#### 2006 DRAFT BROOD DOCUMENT WDFW ARLINGTON HATCHERY

Page 1

DATE FISH/LB (LBS)

STEELHE	EAD SUMMER 2006	SKY	(OMISH R -SF (07)		
TRANSFER GOAL	112,000 FISH	ТО	WHITEHORSE PONDS	8/06	100 ( 1,120)
STEELHE	EAD WINTER 2006	STILL	AGUAMISH RIVER		
TRANSFER IN	225,000 EYED EG	GS F	ROM WHITEHORSE PONI	os Os	( )
TRANSFER GOAL	180,000 FISH	ТО	WHITEHORSE PONDS	7/06	100 ( 1,800)
STEELHE	EAD WINTER 2007	STILL	AGUAMISH RIVER		
TRANSFER GOAL	180,000 FISH	ТО	WHITEHORSE PONDS	7/07	100 ( 1,800)
		POU   +POI   -POU	720 NDS RELEASED JNDS TRANSFERED OUT JNDS TRANSFERED IN: F PRODUCTION	2,920	2,920   0

Facility notes for: ARLINGTON HATCHERY Plant catchable trout as close to opening day as possible.

Page 2

DATE FISH/LB (LBS)

#### STEELHEAD WINTER 2006 SKAGIT R (03.0176)

EGG TAKE GOAL 500,000 ( )
Coordinate eggtake with Marblemount Hatchery - The total eggtake goal for the Skagit system is 750,000. Excess fry will be planted
at the direction of Fish Management.
TRANSFER IN 250,000 FISH FROM MARBLEMOUNT HATCHERY 12/06 15 (16,666)
Transfer 150,000 to 250,000 as needed.
TRANSFER GOAL 500,000 GREEN EGGS TO MARBLEMOUNT HATCHERY ( )
Transfer all green eggs to Marblemount for incubation
PLANTING GOAL 250,000 FISH INTO SKAGIT R (03.0176) 5/07 5 ( 50,000)
Release 150,000 to 250,000 smolts in April-May. Exact planting allotments at the discretion of Fish Management
STEELHEAD WINTER 2007 SKAGIT R (03.0176)
EGG TAKE GOAL 500,000 ( )
Coordinate eggtake with Marblemount Hatchery - The total eggtake goal for the Skagit system is 750,000. Excess fry will be planted
at the direction of Fish Management.
TRANSFER IN 250,000 FISH FROM MARBLEMOUNT HATCHERY 12/07 15 (16,666)
Transfer 150,000 to 250,000 as needed.
TRANSFER GOAL 500,000 GREEN EGGS TO MARBLEMOUNT HATCHERY ( )
Transfer all green eggs to Marblemount for incubation
PLANTING GOAL 250,000 FISH INTO SKAGIT R (03.0176) 5/08 5 ( 50,000)
Release 150,000 to 250,000 smolts in April-May. Exact planting allotments at the discretion of Fish Management.
····
FY 20
POUNDS RELEASED : 50,000
+POUNDS TRANSFERED OUT : 0
-POUNDS TRANSFERED IN : 16,666
=NET PRODUCTION : 33,334

Facility notes for: BARNABY SLOUGH POND

The total release goal for winter steelhead into the Skagit is 534,000. Puget Sound hatchery winter steelhead eggtakes will be coordinated with other WDFW facilities to fill program needs following fish health transfer guidelines.

All steelhead will be mass marked with an adipose fin clip.

2006 DRAFT BROOD DOCUMENT WDFW BINGHAM CR HATCHERY Page 3

DATE FISH/LB (LBS)

#### STEELHEAD WINTER 2006 CHEHALIS R (22.0190)

TRANSFER IN 37,500 FISH FROM FORKS CREEK HATCHERY 1,000 ( 37)
Excess fry will be planted into Upper Chehalis River. Parents 100% viral tested, eggs on regulated path. free H2O. No discharge until testing complete.
TRANSFER GOAL 32,000 FISH TO UPR CHEHALIS STEELHD 2/07 9 ( 3,555)
STEELHEAD WINTER 2006 SATSOP R (22.0360)
EGG TAKE GOAL 175,000 ( ) Eggtake maybe supplemented by Lake Aberdeen with VanWinkle stock (max 60,000) if eggtake it not met. In cooperation w/ Elma Game,
Trout Unlimited, GH Poggie, & independent sportsmen.
PLANTING GOAL 100,000 FISH INTO SATSOP R -EF 22.0360 7/06 450 ( 222)
PLANTING GOAL 55,000 FISH INTO SATSOP R -EF 22.0360 4/07 5 (11,000)
STEELHEAD WINTER 2006 SKOOKUMCHUCK
TRANSFER IN 250,000 GREEN EGGS FROM SKOOKUMCHUCK ( )
TRANSFER GOAL 10,000 EYED EGGS TO MANCHESTER (NMFS) ( )
Eggs must stay in isolation on well water. Parents must be 100% virus tested.
TRANSFER GOAL 10,500 FISH TO NOEL COLE POND 2/07 9 (1,166)
TRANSFER GOAL 30,000 GREEN EGGS TO REGION 6 ED COOPS ( )
Onalaska High School High School FFA.
TRANSFER GOAL 90,000 FISH TO SKOOKUMCHUCK 9/06 100 ( 900)
OTEFILIEAD WINTED 2007 CHELIALIO D (22 0400)
STEELHEAD WINTER 2007 CHEHALIS R (22.0190)
TRANSFER IN 38,000 FISH FROM FORKS CREEK HATCHERY 1,000 ( 38)
Excess fry will be planted into Upper Chehalis River. Parents 100% virus tested, eggs held on regulated path. free H2O. No dischange until testing complete.
TRANSFER GOAL 32,000 FISH TO UPR CHEHALIS STEELHD 2/08 9 ( 3,555)
STEELHEAD WINTER 2007 SATSOP R (22.0360)
EGG TAKE GOAL 175,000 ( )
Eggtake maybe supplemented by Lake Aberdeen with VanWinkle stock (max 60,000) if eggtake it not met. In cooperation w/ Elma Game,
Trout Unlimited, GH Poggie, & independent sportsmen.

#### 2006 DRAFT BROOD DOCUMENT WDFW BINGHAM CR HATCHERY

Page 4

DATE FISH/LB (LBS)

#### STEELHEAD WINTER 2007 SATSOP R (22.0360)

PLANTING GOAL 100,000 FISH INTO SATSOP R -EF 22.0360 7/07 450 ( 222) Fry to be released into EF Satsop and tribs. Planting locations to be determined by WDFW after review by Science Division. PLANTING GOAL 55,000 FISH INTO SATSOP R -EF 22.0360 4/08 5 (11,000) STEELHEAD WINTER 2007 SKOOKUMCHUCK TRANSFER IN 250,000 GREEN EGGS FROM SKOOKUMCHUCK ) TRANSFER GOAL 25,000 EYED EGGS TO MANCHESTER (NMFS) ) Eggs must stay in isolation on well water. Parents must be 100% virus tested. TRANSFER GOAL 10,500 FISH TO NOEL COLE POND 2/08 9 (1,166) TRANSFER GOAL 90,000 FISH TO SKOOKUMCHUCK 9/07 100 ( 900)

FY 20 : |
| POUNDS RELEASED : 11,222 |
| +POUNDS TRANSFERED OUT : 5,621 |
| -POUNDS TRANSFERED IN : 0 |
| =NET PRODUCTION : 16,843 |

Facility notes for:

BINGHAM CR HATCHERY

All coho destined for yearling production will be mass marked with an adipose fin clip.

All steelhead will be mass marked with an adipose fin clip.

State funded with 300,000 yearling coho from local funds.

Excess fry from all species reared may be planted in non-anadromous lakes in basin approved by district fish bio.

#### 2006 DRAFT BROOD DOCUMENT WDFW BOGACHIEL HATCHERY

DATE FISH/LB (LBS)

#### STEELHEAD SUMMER 2006 BOGACHIEL R 20.0162

EGG TAKE GOAL Eggs taken mid-Dec	120,000	( )
PLANTING GOAL	30,000 FISH	
PLANTING GOAL	10,000 FISH	INTO LYRE RIVER (19.0031) 4/07 5 ( 2,000)
PLANTING GOAL	20,000 FISH	INTO SOLEDUCK R (20.0096) 4/07 5 ( 4,000)
STEELHE	EAD SUMMER 200	07 BOGACHIEL R 20.0162
EGG TAKE GOAL Eggs taken mid-Dec	120,000	( )
PLANTING GOAL	30,000 FISH	INTO CALAWAH R (20.0175) 4/08 5 ( 6,000)
PLANTING GOAL	10,000 FISH	INTO LYRE RIVER (19.0031) 4/08 5 ( 2,000)
PLANTING GOAL	20,000 FISH	INTO SOLEDUCK R (20.0096) 4/08 5 ( 4,000)
STEELHE	AD WINTED 200	C DOCACLIEL D. 20.0462
OTELLITE	AD WINTER 2000	6 BOGACHIEL R 20.0162
EGG TAKE GOAL	350,000	( )
		<del></del>
EGG TAKE GOAL	350,000 130,000 FISH	( )
EGG TAKE GOAL TRANSFER IN TRANSFER GOAL PLANTING GOAL	350,000 130,000 FISH 150,000 EYED 100,000 FISH	FROM LONESOME CR HATCHERY 7/06 150 ( 866) DEGGS TO LONESOME CR HATCHERY ( ) INTO BOGACHIEL R 20.0162 4/07 5 (20,000)
EGG TAKE GOAL TRANSFER IN TRANSFER GOAL PLANTING GOAL Station Release.Inc PLANTING GOAL	350,000 130,000 FISH 150,000 EYED 100,000 FISH	FROM LONESOME CR HATCHERY 7/06 150 ( 866) DEGGS TO LONESOME CR HATCHERY ( )
EGG TAKE GOAL TRANSFER IN TRANSFER GOAL PLANTING GOAL Station Release.Inc	350,000 130,000 FISH 150,000 EYED 100,000 FISH rease due to elimin	FROM LONESOME CR HATCHERY 7/06 150 ( 866) DEGGS TO LONESOME CR HATCHERY ( ) INTO BOGACHIEL R 20.0162 4/07 5 (20,000) nation of SH plants into the straits. INTO CALAWAH R (20.0175) 4/07 5 (10,000)
EGG TAKE GOAL TRANSFER IN TRANSFER GOAL PLANTING GOAL Station Release.Inc PLANTING GOAL Station Release	350,000 130,000 FISH 150,000 EYED 100,000 FISH rease due to elimin 50,000 FISH	FROM LONESOME CR HATCHERY 7/06 150 ( 866) DEGGS TO LONESOME CR HATCHERY ( ) INTO BOGACHIEL R 20.0162 4/07 5 (20,000) nation of SH plants into the straits. INTO CALAWAH R (20.0175) 4/07 5 (10,000)
EGG TAKE GOAL TRANSFER IN TRANSFER GOAL PLANTING GOAL Station Release.Inc PLANTING GOAL Station Release PLANTING GOAL	350,000 130,000 FISH 150,000 EYED 100,000 FISH rease due to elimin 50,000 FISH 20,000 FISH	FROM LONESOME CR HATCHERY 7/06 150 ( 866) DEGGS TO LONESOME CR HATCHERY ( ) INTO BOGACHIEL R 20.0162 4/07 5 (20,000) nation of SH plants into the straits. INTO CALAWAH R (20.0175) 4/07 5 (10,000)
EGG TAKE GOAL TRANSFER IN TRANSFER GOAL PLANTING GOAL Station Release.Inc PLANTING GOAL Station Release PLANTING GOAL STEELHE	350,000 130,000 FISH 150,000 FISH rease due to elimin 50,000 FISH 20,000 FISH EAD WINTER 2007	FROM LONESOME CR HATCHERY 7/06 150 ( 866) DEGGS TO LONESOME CR HATCHERY ( ) INTO BOGACHIEL R 20.0162 4/07 5 (20,000) nation of SH plants into the straits. INTO CALAWAH R (20.0175) 4/07 5 (10,000) INTO GOODMAN CR (20.0406) 4/07 5 (4,000)
EGG TAKE GOAL TRANSFER IN TRANSFER GOAL PLANTING GOAL Station Release.Inc PLANTING GOAL Station Release PLANTING GOAL STEELHE	350,000 130,000 FISH 150,000 FISH rease due to elimin 50,000 FISH 20,000 FISH EAD WINTER 2007	( )  FROM LONESOME CR HATCHERY 7/06 150 ( 866)  DEGGS TO LONESOME CR HATCHERY ( )  INTO BOGACHIEL R 20.0162 4/07 5 (20,000)  nation of SH plants into the straits.  INTO CALAWAH R (20.0175) 4/07 5 (10,000)  INTO GOODMAN CR (20.0406) 4/07 5 (4,000)

2006 DRAFT BROOD DOCUMENT WDFW BOGACHIEL HATCHERY

Page 6

DATE FISH/LB (LBS)

#### STEELHEAD WINTER 2007 BOGACHIEL R 20.0162

PLANTING GOAL 100,000 FISH INTO BOGACHIEL R 20.0162 4/08 5 ( 20,000) Station Release. Increase due to elimination of SH plants into the straits.

PLANTING GOAL 50,000 FISH INTO CALAWAH R (20.0175) 4/08 5 ( 10,000) Station Release

PLANTING GOAL 20,000 FISH INTO GOODMAN CR (20.0406) 4/08 5 ( 4,000)

Facility notes for: BOGACHIEL HATCHERY

Adult plants for Steelhead will be approved by fish health staff.

To reduce potential interbreeding of hatchery and wild steelhead, operate traps throughout the run and kill all returning hatchery adults unless directed by the WDFW area Bio. Carcasses will be distributed to local charities. Excess smolt production will be used for resident trout programs and derbies in non-anadromous waters State funded facility. All steelhead will be mass marked with an adipose fin clip.

#### 2006 DRAFT BROOD DOCUMENT WDFW CARLISLE LK PROJECT

Page 7

DATE FISH/LB (LBS)

#### STEELHEAD WINTER 2007 SKOOKUMCHUCK

TRANSFER IN	35,000 GREEN E	EGGS FROM SKOOKUMCHUCK ( )	
PLANTING GOAL 100% AD clipped.	30,000 FISH	INTO CARLISLE LK (LEWI) 10/07 25 ( 1,200)	
		FY 20	

Facility notes for: CARLISLE LK PROJECT

All marked hatchery returning adults will be removed and surplussed upon return.
All fish released will be adipose clipped prior to release.
Chum project in cooperation with Chehalis tribe. Viral sampling provided by tribe.

2006 DRAFT BROOD DOCUMENT WDFW CHELAN HATCHERY Page 8

DATE FISH/LB (LBS)

OTEL	SUMMER	$\alpha \alpha \alpha \alpha$	\A/III \ I \ I	45 0000

Tranfer number depends on water/space	FROM EASTBANK HATCHERY 5/06 ( 0) e availability. Remaining fish reared at Eastbank until transfer to Turtle Rock. TO TURTLE ROCK HATCHERY 11/06 12 (12,666)
STEELHEAD SUMMER 2007	WENATCHEE R 45.0030
Transfer number depends on water/spac	FROM EASTBANK HATCHERY 5/07 ( 0) ce availability. Remaining fish reared at Eastbank until transfer to Turtle Rock TO TURTLE ROCK HATCHERY 11/07 12 (12,666)
 	FY 20 :     POUNDS RELEASED : 0     +POUNDS TRANSFERED OUT : 12,666     -POUNDS TRANSFERED IN : 0     =NET PRODUCTION : 12,666

Facility notes for: CHELAN HATCHERY

Page 9

DATE FISH/LB (LBS)

#### STEELHEAD SUMMER 2006 WENATCHEE R 45.0030

TRANSFER IN 130,000 FISH FROM TURTLE ROCK HATCHERY 11/06 15 (8,666) Approximately 50% of brood transfered when space is available at Chiwawa.

PLANTING GOAL 126,000 FISH INTO CHIWAWA R (45.0759) 4/07 5 (25,200) Volitional release into Chiwawa River.

#### STEELHEAD SUMMER 2007 WENATCHEE R 45.0030

TRANSFER IN 130,000 FISH FROM TURTLE ROCK HATCHERY 11/07 15 ( 8,666) Approximately 50% of brood transfered when space is available at Chiwawa.

PLANTING GOAL 126,000 FISH INTO CHIWAWA R (45.0759) 4/08 5 ( 25,200) Volitional release into Chiwawa River.

FY 20 : |
| POUNDS RELEASED : 25,200 |
| +POUNDS TRANSFERED OUT : 0 |
| -POUNDS TRANSFERED IN : 8,666 |
| =NET PRODUCTION : 16,534 |

Facility notes for: CHIWAWA POND Intent of program is to increase adult spawner recruitment into natural habitat. Local stock only. Adult collection protocol. Funded by Chelan County PUD

# 2006 DRAFT BROOD DOCUMENT WDFW COTTONWOOD ACC POND

Page 10

DATE FISH/LB (LBS)

#### STEELHEAD SUMMER 2006 WALLOWA

162,500 FISH	FROM LYONS FERRY HATCHERY 2/07 6 ( 27,083)
•	,
EAD SUMMER 200	D7 WALLOWA
240,000	( )
162,500 FISH	FROM LYONS FERRY HATCHERY 2/08 6 ( 27,083)
240,000 GRE	EN EGGS TO LYONS FERRY HATCHERY ( )
	INTO GRANDE RONDE 352192 4/08 ( 0)
	FY 20
	162,500 FISH 240,000 GREE

Facility notes for: COTTONWOOD ACC POND All steelhead will be mass marked with an adipose fin clip.

Page 11

DATE FISH/LB (LBS)

#### STEELHEAD WINTER 2006 ELOCHOMAN R 25.0236

TRANSFER IN 5,000 FISH FROM ELOCHOMAN HATCHERY 2/07 8 ( 625)

PLANTING GOAL 5,000 FISH INTO COWEMAN R (26.0003) 4/07 5 (1,000)

Release April 15 - May 15. Number may be up to 5,000 depending on water availability, but total Coweeman plant will remain the same.

STEELHEAD WINTER 2007 ELOCHOMAN R 25.0236

TRANSFER IN 5,000 FISH FROM ELOCHOMAN HATCHERY 2/08 8 ( 625)

PLANTING GOAL 5,000 FISH INTO COWEMAN R (26.0003) 4/08 5 ( 1,000)

Release April 15 - May 15. Number may be up to 5,000 depending on water availability, but total Coweeman plant will remain the same.

Facility notes for: COWEEMAN POND #2

#### 2006 DRAFT BROOD DOCUMENT WDFW - EN COOPS COWLITZ GAME&ANGLERS

DATE FISH/LB (LBS)

#### STEELHEAD SUMMER 2006 SKAMANIA (NF WASHOUG

TRANSFER IN 25,000 FISH FROM SKAMANIA HATCHERY 2/07 8 ( 3,125) To South Toutle Rearing Pond. Mid-Feb transfer.

PLANTING GOAL 25,000 FISH INTO TOUTLE R -SF 26.0248 4/07 5 ( 5,000) Adipose clipped.

#### STEELHEAD SUMMER 2007 SKAMANIA (NF WASHOUG

TRANSFER IN 25,000 FISH FROM SKAMANIA HATCHERY 2/07 8 ( 3,125) Mid-Feb transfer. PLANTING GOAL 25,000 FISH INTO TOUTLE R -SF 26.0248 4/08 5 ( 5,000) Adipose clipped.

Facility notes for: COWLITZ GAME&ANGLER

Page 13

#### WDFW COWLITZ TROUT HATCH

DATE FISH/LB (LBS)

### STEELHEAD LATE-WINTR 2006 COWLITZ R (26.0002)

EGG TAKE GOAL 825,000 ( )
No spawning of adults before April 1.
PLANTING GOAL 75,000 FISH INTO COWLITZ R (26.0002) 5/07 5 (15,000)
Release 5.5 fpp.RV+AD clipped. 1/2 released above Cowlitz Falls, 1/2 at stress relief ponds or barrier dam.
PLANTING GOAL 315,000 FISH INTO COWLITZ R (26.0002) 5/07 5 (63,000)
Release 5.5 fpp.Release approximately May 1.AD Clipped.
PLANTING GOAL 200,000 FISH INTO UPPER COWLITZ RIVER 9/06 100 ( 2,000)
Released above Cowlitz Falls Dam. RV clipped.
STEELHEAD LATE-WINTR 2007 COWLITZ R (26.0002)
(,
EGG TAKE GOAL 825,000 ( )
Adult return time (Apr - May)
PLANTING GOAL 75,000 FISH INTO COWLITZ R (26.0002) 5/08 5 (15,000)
Released at 5.5 fpp. RV+AD clipped. 1/2 released above Cowlitz Falls, 1/2 at stress relief pond or barrier dam.
PLANTING GOAL 315,000 FISH INTO COWLITZ R (26.0002) 5/08 5 (63,000)
Releases at 5.5 fpp. Release approximately May 1. AD Clipped
PLANTING GOAL 200,000 FISH INTO UPPER COWLITZ RIVER 9/07 100 ( 2,000)
Released above Cowlitz Falls Dam. RV Clipped.
STEELHEAD SUMMER 2006 COWLITZ R (26.0002)
EGG TAKE GOAL 860,000 ( )
No Spawning before December 1.
TRANSFER GOAL 100,000 FISH TO FRIENDS OF COWLITZ 2/07 6 (16,666)
PLANTING GOAL 450,000 FISH INTO BLUE CR (26.0527) 4/07 5 (90,000)
Released at 5.5 fpp.
STEELHEAD SUMMER 2007 COWLITZ R (26.0002)
EGG TAKE GOAL 860,000 ( )
No Spawning before December 1.
TRANSFER GOAL 100,000 FISH TO FRIENDS OF COWLITZ 2/08 6 (16,666)
DIANTING COAL 450,000 FIGURE INTO DILUE OD 400,0507), 4/00 - 5 ( 00,000)
PLANTING GOAL 450,000 FISH INTO BLUE CR (26.0527) 4/08 5 (90,000)
Released at 5.5 fpp.
STEELHEAD WINTER 2006 COWLITZ R (26.0002)
OTELLIE AD THITTER 2000 OUTLITE IN (20.0002)
EGG TAKE GOAL 460,000 ( )
Adult return time Dec - Feb

#### 2006 DRAFT BROOD DOCUMENT WDFW **COWLITZ TROUT HATCH**

DATE FISH/LB (LBS)

STEELHEAD WINTER 2006 COWLITZ R (26.0002)

PLANTING GOAL 300,000 FISH INTO BLUE CR (26.0527) 4/07 5 ( 60,000) Released at 5.5 fpp.

STEELHEAD WINTER 2007 COWLITZ R (26.0002)

EGG TAKE GOAL 460,000

Adult return time Dec - Feb

PLANTING GOAL 300,000 FISH INTO BLUE CR (26.0527) 4/08 5 (60,000)

Released at 5.5 fpp.

FY 20 POUNDS RELEASED 230,000 +POUNDS TRANSFERED OUT: 16,666

-POUNDS TRANSFERED IN: 0 **=NET PRODUCTION** 246,666

Facility notes for: COWLITZ TROUT HATCH Funded by Tacoma Power.

Page 14

# 2006 DRAFT BROOD DOCUMENT WDFW DAYTON ACC PONDS

Page 15

DATE FISH/LB (LBS)

#### STEELHEAD SUMMER 2006 LYONS FERRY HATCHERY

TRANSFER IN 87,000 FISH FROM LYONS FERRY HATCHERY 2/07 6 (14,500)
PLANTING GOAL 85,000 FISH INTO TOUCHET R (32.0097) 4/07 ( 0)

Released at 4.5 fpp, (18,889 LBS).

STEELHEAD SUMMER 2007 LYONS FERRY HATCHERY

TRANSFER IN 87,000 FISH FROM LYONS FERRY HATCHERY 2/08 6 (14,500)

PLANTING GOAL 85,000 FISH INTO TOUCHET R (32.0097) 4/08 ( 0) Released at 4.5 fpp, (18,889 LBS).

Facility notes for: DAYTON ACC PONDS

All steelhead will be mass marked with an adipose fin clip.

#### 2006 DRAFT BROOD DOCUMENT WDFW **DUNGENESS HATCHERY**

Page 16

DATE FISH/LB (LBS)

#### STEELHEAD WINTER 2006 DUNGENESS R 18.0018

TRANSFER IN	10,500 FISH	FROM HURD CREEK HATCHERY 3/07 6 ( 1,750)
PLANTING GOAL Released on or after		INTO DUNGENESS R 18.0018 5/07 5 ( 2,000)
STEELHE	AD WINTER 200	7 DUNGENESS R 18.0018
EGG TAKE GOAL	12,000	( )
TRANSFER IN	10,500 FISH	FROM HURD CREEK HATCHERY 3/08 6 ( 1,750)
	at Dungeness, tr 10,000 FISH	EN EGGS TO HURD CREEK HATCHERY ( ) ransfer in up to 12,000 eyed eggs from Bogachiel Hatchery.  INTO DUNGENESS R 18.0018 5/08 5 ( 2,000)
		FY 20

Facility notes for: DUNGENESS HATCHERY

All coho destined for yearling production will be mass marked with an adipose fin clip. All steelhead will be mass marked with an adipose fin clip.

2006 DRAFT BROOD DOCUMENT WDFW EASTBANK HATCHERY Page 17

DATE FISH/LB (LBS)

#### STEELHEAD SUMMER 2006 WENATCHEE R 45.0030

TRANSFER GOAL Tranfer number deper TRANSFER GOAL		TO CHELAN HATCHERY 5/06 ( 0) e availability. Remaining fish reared at Eastbank until transfer to Turtle Rock. TO TURTLE ROCK HATCHERY ( 0)
STEELHEA	AD SUMMER 2007	WENATCHEE R 45.0030
EGG TAKE GOAL	533,000	( )
TRANSFER GOAL Transfer number depo TRANSFER GOAL	ends on water/spa	TO CHELAN HATCHERY 5/07 ( 0) ce availability. Remaining fish reared at Eastbank until transfer to Turtle Rock. TO TURTLE ROCK HATCHERY ( 0)
		FY 20 :   POUNDS RELEASED : 0   +POUNDS TRANSFERED OUT : 0   -POUNDS TRANSFERED IN : 0   =NET PRODUCTION : 0

Facility notes for:

EASTBANK HATCHERY

Permitted under Section 10 ESA for and anadromous release of 200,000 steelhead smolts.

SUFFICIENT NUMBERS OF EGGS WILL BE TRANSFERRED TO CONDUCT CAPTIVE BROOD PROGRAMS FOR WHITE RIVER SPRING CHINOOK.

Funded by Chelan County PUD

# 2006 DRAFT BROOD DOCUMENT MAKA

Page 18

EDUCKET CR HATCHERY

DATE FISH/LB (LBS)

STEELHEAD WINTER 2006 SOOES R (20.0015)

TRANSFER IN 25,000 FISH FROM MAKAH NFH 4/07 7 ( 3,571)

PLANTING GOAL 25,000 FISH INTO EDUCKET CR (20.0010) 5/07 6 (4,166)

STEELHEAD WINTER 2007 SOOES R (20.0015)

TRANSFER IN 25,000 FISH FROM MAKAH NFH 4/08 7 ( 3,571) If possible, transfer to Educket Cr for imprinting before release.

PLANTING GOAL 25,000 FISH INTO EDUCKET CR (20.0010) 5/08 6 (4,166)

Facility notes for: EDUCKET CR HATCHERY

# 2006 DRAFT BROOD DOCUMENT WDFW ELOCHOMAN HATCHERY

DATE FISH/LB (LBS)

	STEELHEAD SUMMER 2006 LEWIS R	(27.0168)
--	-------------------------------	-----------

TRANSFER IN	35,000 FISH	FROM MERWIN HATCHERY	10/06	25 ( 1,400)
PLANTING GOAL	30,000 FISH	INTO ELOCHOMAN R 25.0236	4/07	5 ( 6,000)

#### STEELHEAD SUMMER 2007 LEWIS R (27.0168)

TRANSFER IN	35,000 FISH	FROM MERWIN HATCHERY	10/07	25 ( 1,400)
PLANTING GOAL	30,000 FISH	INTO ELOCHOMAN R 25.0236	6 4/08	5 ( 6,000)

#### STEELHEAD WINTER 2006 ELOCHOMAN R 25.0236

TRANSFER GOAL	5,000 FISH	TO COWEEMAN POND #2 2/07 8 ( 625)	
PLANTING GOAL	10,000 FISH	INTO COWEEMAN R (26.0003) 4/07 5 ( 2,000)	
PLANTING GOAL Fish in excess of plan	90,000 FISH	INTO ELOCHOMAN R 25.0236 4/07 5 (18,000) o size for release will be released into Wahkiakum County Lakes.	

#### STEELHEAD WINTER 2007 ELOCHOMAN R 25.0236

EGG TAKE GOAL	250,000	( )
TRANSFER GOAL	5,000 FISH	TO COWEEMAN POND #2 2/08 8 ( 625)
TRANSFER GOAL	65,000 EYED I	EGGS TO GRAYS RIVER HATCHERY ( )
PLANTING GOAL	15,000 FISH	INTO COWEEMAN R (26.0003) 4/08 5 ( 3,000)
PLANTING GOAL Fish in excess of plan		INTO ELOCHOMAN R 25.0236 4/08 5 (18,000) size for release will be released into Wahkiakum County Lakes.

2006 DRAFT BROOD DOCUMENT WDFW **ELOCHOMAN HATCHERY** 

DATE FISH/LB (LBS)

#### STEELHEAD WINTER 2007 ELOCHOMAN R 25.0236

FY 20 POUNDS RELEASED 26,000 625 +POUNDS TRANSFERED OUT : -POUNDS TRANSFERED IN: 1,400 =NET PRODUCTION 25,225

Page 20

Facility notes for: ELOCHOMAN HATCHERY

All coho destined for production will be mass marked with an adipose fin clip.

Funded through Mitchell Act.

Transfers of appropriate stocks of fall chinook and coho, as outlined in the stock transfer guidelines, may take place among lower Columbia River facilities in order to meet production goals.

2006 DRAFT BROOD DOCUMENT WDFW ELWHA HATCHERY

Page 21

DATE FISH/LB (LBS)

STEELHEAD WINTER 2006 ELWHA R (18.0272)

TRANSFER IN 60,000 FISH FROM LOWER ELWHA HATCHERY 2/07 9 (6,666)

PLANTING GOAL 59,500 FISH INTO ELWHA R (18.0272) 4/07 5 (11,900)

STEELHEAD WINTER 2007 ELWHA R (18.0272)

TRANSFER IN 60,000 FISH FROM LOWER ELWHA HATCHERY 2/08 9 (6,666)

PLANTING GOAL 59,500 FISH INTO ELWHA R (18.0272) 4/08 5 (11,900)

Facility notes for: ELWHA HATCHERY

Steelhead needed to meet tribal eggtake may be trapped and transfered to Elwha Tribal Facility.

2006 DRAFT BROOD DOCUMENT WDFW FALLERT CR HATCHERY

Page 22

DATE FISH/LB (LBS)

#### STEELHEAD SUMMER 2006 SKAMANIA (NF WASHOUG

TRANSFER IN 30,000 FISH FROM SKAMANIA HATCHERY 11/06 10 ( 3,000)
PLANTING GOAL 30,000 FISH INTO KALAMA R (27.0002) 4/07 5 ( 6,000)

Release Apr/May.

#### STEELHEAD SUMMER 2007 SKAMANIA (NF WASHOUG

TRANSFER IN 30,000 FISH FROM SKAMANIA HATCHERY 11/07 10 ( 3,000)

PLANTING GOAL 30,000 FISH INTO KALAMA R (27.0002) 4/08 5 ( 6,000)

Release Apr/May.

Facility notes for:

FALLERT CR HATCHERY

All coho destined for yearling production will be mass marked with an adipose fin clip.

Funded through Mitchell Act

Transfers of appropriate stocks of fall chinook and coho, as outlined in the stock transfer guidelines, may take place among lower Columbia River facilities in order to meet production goals.

D DOCUMENT Page 23

DATE FISH/LB (LBS)

#### STEELHEAD SUMMER 2006 LEWIS R (27.0168)

TRANSFER IN 60,000 FISH FROM MERWIN HATCHERY 11/06 12 (5,000) Speelyai Bay Net Pen.

PLANTING GOAL 60,000 FISH INTO LEWIS R -NF 27.0168 11/07 5 (12,000) Speelyai Bay Net Pen.

#### STEELHEAD SUMMER 2007 LEWIS R (27.0168)

TRANSFER IN 60,000 FISH FROM MERWIN HATCHERY 11/07 12 (5,000) Speelyai Bay Net Pen.

PLANTING GOAL 60,000 FISH INTO LEWIS R -NF 27.0168 11/08 5 (12,000) Speelyai Bay Net Pen.

FY 20 : |
| POUNDS RELEASED : 0 |
| +POUNDS TRANSFERED OUT : 0 |
| -POUNDS TRANSFERED IN : 5,000 |
| =NET PRODUCTION : -5,000 |

Facility notes for: FISH FIRST

Page 24

DATE FISH/LB (LBS)

#### STEELHEAD SUMMER 2006 LEWIS R (27.0168)

TRANSFER IN 50,000 FISH FROM SKAMANIA HATCHERY 4/07 6 ( 8,333) Left ventril clip.
PLANTING GOAL 50,000 FISH INTO LEWIS R -NF 27.0168 5/07 5 ( 10,000)

#### STEELHEAD SUMMER 2007 LEWIS R (27.0168)

TRANSFER IN 50,000 FISH FROM SKAMANIA HATCHERY 4/08 6 ( 8,333) Right ventril clip.
PLANTING GOAL 50,000 FISH INTO LEWIS R -NF 27.0168 5/08 5 ( 10,000)

Facility notes for: FISH FIRST NET PEN Chinook production part of mitigation agreement. 2006 DRAFT BROOD DOCUMENT WDFW

Page 25

FORKS CREEK HATCHERY

DATE FISH/LB (LBS)

# STEELHEAD WINTER 2006 CHEHALIS R (22.0190)

	7,500 GREEN EC	GGS FROM UPR CHEHALIS STEELHD ( )
Adults 100% sampled. TRANSFER GOAL	37.500 FISH	TO BINGHAM CR HATCHERY 1,000 ( 37)
Excess fry will be plante	- ,	nehalis River. Parents 100% viral tested, eggs on regulated path. free H2O. No discharg
until testing complete.		
STEELHEAD	WINTER 2006 \	WILLAPA (FORK CREEK)
EGG TAKE GOAL	90,000	( )
TRANSFER GOAL	10,000 FISH	TO FRED MARCH PROJECT 1/07 10 ( 1,000)
TRANSFER GOAL		GGS TO NEMAH HATCHERY ( )
TRANSFER GOAL	trom Naselle or 15,000 FISH	r Forks Creek to Nemah. TO PACIFIC CO. ANGLERS 1/07 10 ( 1,500)
For Stinger Creek.	15,000 FISH	TO PACIFIC CO. ANGLERS 1/07 10 ( 1,500)
	30.000 FISH	INTO FORK CREEK (24.0356) 4/07 5 ( 6,000)
Fish volitionally release	d April-May at 5-	
PLANTING GOAL	10,000 FISH	INTO SMITH CR (24.0035) 4/07 5 ( 2,000)
PLANTING GOAL	10,000 FISH	INTO WILLAPA R -SF 240277 4/07 5 ( 2,000)
STEELHEAD	WINTER 2007 (	CHEHALIS R (22.0190)
TRANSFER IN 37	7,500 GREEN EC	GGS FROM UPR CHEHALIS STEELHD ( )
	aintained in isola	tion at Forks Creek and transferred to Bingham after hatch.
TRANSFER GOAL		TO BINGHAM CR HATCHERY 1,000 ( 38)
		nehalis River. Parents 100% virus tested, eggs held on regulated path. free H2O. No
dischange until testing	complete.	
STEELHEAD	WINTER 2007 \	WILLAPA (FORK CREEK)
EGG TAKE GOAL	110,000	( )
TRANSFER GOAL	10,000 FISH	TO FRED MARCH PROJECT 1/08 10 ( 1,000)
TRANSFER GOAL		EGGS TO NEMAH HATCHERY ( )
15,000 eggs transferred TRANSFER GOAL		Forks Creek to Nemah.
For Stinger Creek.	15,000 FISH	TO PACIFIC CO. ANGLERS 1/08 10 ( 1,500)
	40,000 FISH	INTO FORK CREEK (24.0356) 4/08 5 ( 8,000)
Fish volitionally release	,	
•	• •	

2006 DRAFT BROOD DOCUMENT WDFW FORKS CREEK HATCHERY

Page 26

DATE FISH/LB (LBS)

#### STEELHEAD WINTER 2007 WILLAPA (FORK CREEK)

PLANTING GOAL 10,000 FISH INTO SMITH CR (24.0035) 4/08 5 ( 2,000)

PLANTING GOAL 10,000 FISH INTO WILLAPA R -SF 240277 4/08 5 ( 2,000)

=NET PRODUCTION : 12,500

Facility notes for:

FORKS CREEK HATCHER

Chum eggs may be broodstocked from Willapa and North River tributaries to fill programs. IHN was found in North River chum and only eggs that are from parents that have been tested 100% negative can be used in the Willapa River.

All coho destined for yearling production will be mass marked with an adipose fin clip.

All steelhead are a Chambers Creek stock derivative returning to Forks Creek Hatchery and will be mass marked with an adipose fin clip.

# 2006 DRAFT BROOD DOCUMENT Page 27

WDFW - EN COOPS FRED MARCH PROJECT

DATE FISH/LB (LBS)

#### STEELHEAD WINTER 2006 WILLAPA (FORK CREEK)

 TRANSFER IN
 10,000 FISH
 FROM FORKS CREEK HATCHERY
 1/07
 10 ( 1,000)

 PLANTING GOAL Planted April-May.
 10,000 FISH
 INTO NORTH R (24.0034) 4/07 5 ( 2,000)
 5 ( 2,000)

#### STEELHEAD WINTER 2007 WILLAPA (FORK CREEK)

TRANSFER IN 10,000 FISH FROM FORKS CREEK HATCHERY 1/08 10 ( 1,000)

PLANTING GOAL 10,000 FISH INTO NORTH R (24.0034) 4/08 5 ( 2,000)

Planted April-May.

Facility notes for: FRED MARCH PROJECT

#### 2006 DRAFT BROOD DOCUMENT WDFW - EN COOPS

Page 28

FRIENDS OF COWLITZ

DATE FISH/LB (LBS)

#### STEELHEAD SUMMER 2006 COWLITZ R (26.0002)

TRANSFER IN 100,000 FISH FROM COWLITZ TROUT HATCH 2/07 6 (16,666) PLANTING GOAL 64,000 FISH INTO COWLITZ R (26.0002) 4/07 5 (12,800) From Wallace Ponds. 36,000 FISH INTO COWLITZ R (26.0002) 4/07 5 (7,200) PLANTING GOAL From Toledo Sand & Gravel Net Pens.

#### STEELHEAD SUMMER 2007 COWLITZ R (26.0002)

FROM COWLITZ TROUT HATCH 2/08 6 ( 16,666) TRANSFER IN 100,000 FISH PLANTING GOAL 64,000 FISH INTO COWLITZ R (26.0002) 4/08 5 (12,800) From Wallace Ponds. PLANTING GOAL 36,000 FISH INTO COWLITZ R (26.0002) 4/08 5 (7,200) From Toledo Sand & Gravel Net Pens.

> FY 20 POUNDS RELEASED 20,000 +POUNDS TRANSFERED OUT: 0 -POUNDS TRANSFERED IN: 16,666 **=NET PRODUCTION** 3,334

Facility notes for: FRIENDS OF COWLITZ

Up to 18,000 addition pounds of rainbow trout may be reared in net pens to meet mitigation goal of 50,000 lbs.

2006 DRAFT BROOD DOCUMENT WDFW GOBAR POND

Page 29

DATE FISH/LB (LBS)

#### STEELHEAD WINTER 2006 KALAMA R (27.0002)

TRANSFER IN 45,000 FISH FROM KALAMA FALLS 3/07 8 (5,625)

PLANTING GOAL 45,000 FISH INTO GOBAR CR (27.0073) 4/07 5 ( 9,000)

Release April-May, 5.5 fpp.

STEELHEAD WINTER 2007 KALAMA R (27.0002)

TRANSFER IN 45,000 FISH FROM KALAMA FALLS 3/08 8 (5,625)

PLANTING GOAL 45,000 FISH INTO GOBAR CR (27.0073) 4/08 5 ( 9,000)

Release April-May, 5.5 fpp.

=NET PRODUCTION : 3,375

Facility notes for: GOBAR POND

All steelhead will be mass marked with an adipose fin clip.

#### 2006 DRAFT BROOD DOCUMENT WDFW GRAYS RIVER HATCHERY

DATE FISH/LB (LBS)

STEELHEAD WINTER 2006 ELOCHOMAN R 25.0236

PLANTING GOAL 40,000 FISH INTO GRAYS R (25.0093) 5/07 5 ( 8,000)

STEELHEAD WINTER 2007 ELOCHOMAN R 25.0236

TRANSFER IN 65,000 EYED EGGS FROM ELOCHOMAN HATCHERY ( )

PLANTING GOAL 40,000 FISH INTO GRAYS R (25.0093) 5/08 5 ( 8,000)

Facility notes for: GRAYS RIVER HATCHER

All coho destined for yearling production will be mass marked with an adipose fin clip. All steelhead will be mass marked with an adipose fin clip.

Transfers of appropriate stocks of coho, as outlined in the stock transfer guidelines, may take place among lower Columbia River facilities in order to meet production goals.

Page 30

#### 2006 DRAFT BROOD DOCUMENT Page 31

#### MAKA HOKO FALLS HATCHERY

DATE FISH/LB (LBS)

### STEELHEAD 2006 HOKO RIVER (19.0148)

EGG TAKE GOAL	72,000	( )
PLANTING GOAL	5,000 FISH	INTO AGENCY CR (19.0238) 6/06 250 ( 20)
PLANTING GOAL	2,500 FISH	INTO AGENCY CR (19.0238) 4/07 8 ( 312)
PLANTING GOAL	20,000 FISH	INTO HOKO RIVER (19.0148) 4/07 8 ( 2,500)
PLANTING GOAL	7,500 FISH	INTO SAIL RIVER (19.0235) 4/07 8 ( 937)
PLANTING GOAL	10,000 FISH	INTO SEKIU R (19.0203) 4/07 8 ( 1,250)
PLANTING GOAL	5,000 FISH	INTO VILLAGE CR (19.0240) 6/06 250 ( 20)
PLANTING GOAL	2,500 FISH	INTO VILLAGE CR (19.0240) 4/07 8 ( 312)

### STEELHEAD 2007 HOKO RIVER (19.0148)

EGG TAKE GOAL	72.000	( )
55	,	ntage of each female's production to meet the out plant goals while allowing for maximum
genetic diversity. PLANTING GOAL	5.000 FISH	INTO AGENCY CR (19.0238) 6/07 250 ( 20)
I LANTING GOAL	3,000 1 1311	11110 AGENOT GIV (19.0200) 0/07 230 ( 20)
PLANTING GOAL	2,500 FISH	INTO AGENCY CR (19.0238) 4/08 8 ( 312)
PLANTING GOAL	20.000 FISH	INTO HOKO RIVER (19.0148) 4/08 8 ( 2.500)
1 2/11/11/0 00/12	20,000 1 1011	1110 110110 1111 211 (10.0110) 1100 0 ( 2,000)
PLANTING GOAL	7,500 FISH	INTO SAIL RIVER (19.0235) 4/08 8 ( 937)
PLANTING GOAL	10.000 FISH	INTO SEKIU R (19.0203) 4/08 8 ( 1.250)
	-,	( , , , , , , , , , , , , , , , , , , ,
PLANTING GOAL	5,000 FISH	INTO VILLAGE CR (19.0240) 6/07 250 ( 20)
PLANTING GOAL	2,500 FISH	INTO VILLAGE CR (19.0240) 4/08 8 ( 312)

Page 32

DATE FISH/LB (LBS)

STEELHEAD 2007 HOKO RIVER (19.0148)

FY 20 :

Facility notes for: HOKO FALLS HATCHERY

2006 DRAFT BROOD DOCUMENT WDFW **HUMPTULIPS HATCHERY** 

Page 33

DATE FISH/LB (LBS)

STEELHEAD SUMMER 2007 VAN WINKLE
----------------------------------

TRANSFER IN	55,000 EYED EG	GS FROM LK ABERDEEN HATCHERY	( )
PLANTING GOAL	30,000 FISH	INTO STEVENS CR (22.0064) 4/08	6 ( 5,000)
STEELHE	AD WINTER 2006	HUMPTULIPS R 22.0004	
EGG TAKE GOAL	270,000	( )	
		INTO STEVENS CR (22.0064) 4/07	6 ( 20,833)
-ish released April-N	∕lay at 6-7 fpp. Exc	ess fry released into Vance Crk Pond.	
STEELHE	AD WINTER 2007	HUMPTULIPS R 22.0004	
EGG TAKE GOAL	270,000	( )	
PLANTING GOAL Fish released April-N		INTO STEVENS CR (22.0064) 4/08 ess fry released into Vance Crk Ponds.	6 ( 20,833)
		FY 20       POUNDS RELEASED : 20,83     +POUNDS TRANSFERED OUT :     -POUNDS TRANSFERED IN :     =NET PRODUCTION : 20,83	0

Facility notes for: HUMPTULIPS HATCHERY

All coho destined for yearling production will be mass marked with an adipose fin clip. All steelhead will be mass marked with an

Excess fry from all species reared may be planted in non-anadromous lakes in Chehalis basin approved by district fish biologiest and fish health staff.

PLANTING GOAL

## 2006 DRAFT BROOD DOCUMENT **WDFW**

Page 34

HURD CREEK HATCHERY

DATE FISH/LB (LBS)

STEELHEAD WINTER 2	2006 DUNGENESS	R 18.0018
--------------------	----------------	-----------

TRANSFER GOAL 10,500 FISH TO DUNGENESS HATCHERY 3/07 6 ( 1,750)

#### STEELHEAD WINTER 2006 ELWHA R (18.0272)

TRANSFER IN	60,000 GREEN E	EGGS FROM LOWER ELWHA HATCHI	ERY 1/06	(	)
PLANTING GOAL	10,000 FISH	INTO CLALLAM R (19.0129) 4/07	5 ( 2,000)		
PLANTING GOAL	25,000 FISH	INTO LYRE RIVER (19.0031) 4/07	5 ( 5,000)		

INTO PYSHT R (19.0113) 4/07 5 ( 2,000)

#### STEELHEAD WINTER 2007 DUNGENESS R 18.0018

10,000 FISH

TRANSFER IN 12,000 GREEN EGGS FROM DUNGENESS HATCHERY If eggs not available at Dungeness, transfer in up to 12,000 eyed eggs from Bogachiel Hatchery. TRÄNSFER GOAL 10,500 FISH TO DUNGENESS HATCHERY 3/08 6 ( 1,750)

#### STEELHEAD WINTER 2007 ELWHA R (18.0272)

TRANSFER IN	60,000 GREEN E	EGGS FROM LOWER ELWHA HATCHERY 1/07	(	)
PLANTING GOAL	10,000 FISH	INTO CLALLAM R (19.0129) 4/08 5 ( 2,000)		
PLANTING GOAL	25,000 FISH	INTO LYRE RIVER (19.0031) 4/08 5 ( 5,000)		
PLANTING GOAL	10,000 FISH	INTO PYSHT R (19.0113) 4/08 5 ( 2,000)		

Page 35

DATE FISH/LB (LBS)

STEELHEAD WINTER 2007 ELWHA R (18.0272)

Facility notes for: HURD CREEK HATCHERY AFT BROOD DOCUMENT Page 36

DATE FISH/LB (LBS)

#### STEELHEAD SUMMER 2006 GREEN R ADAPTED

TRANSFER IN 25,000 FISH FROM SOOS CREEK HATCHERY 12/06 12 ( 2,083)

PLANTING GOAL 20,000 INTO ICY CREEK (09.0125) 4/07 5 ( 4,000)

Fish planted at 5.5 fpp. Fish 100% AD clipped.

#### STEELHEAD SUMMER 2007 GREEN R ADAPTED

TRANSFER IN 25,000 FISH FROM SOOS CREEK HATCHERY 12/07 12 ( 2,083)

PLANTING GOAL 20,000 INTO ICY CREEK (09.0125) 4/08 5 ( 4,000)

Fish planted at 5.5 fpp. Fish 100% AD clipped.

#### STEELHEAD WINTER 2006 GREEN R ADAPTED

TRANSFER IN 25,000 FISH FROM SOOS CREEK HATCHERY 12/06 12 (2,083)

PLANTING GOAL 20,000 FISH INTO ICY CREEK (09.0125) 4/07 5 (4,000)

Fish planted at 5.5 fpp. Fish 100% AD clipped.

#### STEELHEAD WINTER 2007 GREEN R ADAPTED

TRANSFER IN 25,000 FISH FROM SOOS CREEK HATCHERY 12/07 12 ( 2,083)

PLANTING GOAL 20,000 FISH INTO ICY CREEK (09.0125) 4/08 5 (4,000)

Fish planted at 5.5 fpp. Fish 100% AD clipped.

FY 20

| POUNDS RELEASED :

+POUNDS TRANSFERED OUT: 0

8,000

1

-POUNDS TRANSFERED IN : 4,166

=NET PRODUCTION : 3,834

Facility notes for: ICY CREEK HATCHERY

Funded under the Puget Sound Recreational Fishery Enhancement Bill.

2006 DRAFT BROOD DOCUMENT WDFW KALAMA FALLS

Page 37

DATE FISH/LB (LBS)

STEELHEAD WINTER 2006 KALAMA R	(27.0002)

TRANSFER GOAL 45,000 FISH TO GOBAR POND 3/07 8 ( 5,625)

STEELHEAD WINTER 2007 KALAMA R (27.0002)

EGG TAKE GOAL 60,000

Some rearing may take place at Fallert Creek.

TRANSFER GOAL 45,000 FISH TO GOBAR POND 3/08 8 (5,625)

> FY 20 POUNDS RELEASED +POUNDS TRANSFERED OUT: 5,625 -POUNDS TRANSFERED IN: **=NET PRODUCTION** 5,625

Facility notes for:

KALAMA FALLS

All coho destined for yearling production will be mass marked with an adipose fin clip. Funded through Mitchell Act.

Transfers of appropriate stocks of fall chinook and coho, as outlined in the stocks transfer guidelines, may take place among lower Columbia River facilities in order to meet production goals.

DATE FISH/LB (LBS)

#### STEELHEAD WINTER 2006 NOOKSACK(KENDALL CR)

TRANSFER IN 50,000 FISH FROM MCKINNON PONDS 4/07 5 (10,000) TRANSFER GOAL 50,000 FISH TO MCKINNON PONDS 10/06 30 (1,666) TO WHATCOM CR HATCHERY 10/06 25 ( 1,600) TRANSFER GOAL 40,000 FISH Parents must be 100% viral tested. Eggs/Fish must be held on isolated pathogen free water. INTO NOOKSACK R (01.0120) 5/07 5 ( 30,000) PLANTING GOAL 150,000 FISH

#### STEELHEAD WINTER 2007 NOOKSACK(KENDALL CR)

EGG TAKE GOAL 190,000 TRANSFER IN 50,000 FISH FROM MCKINNON PONDS 4/08 5 (10,000) TRANSFER GOAL 50,000 FISH TO MCKINNON PONDS 10/07 30 (1,666) TRANSFER GOAL 40,000 FISH TO WHATCOM CR HATCHERY 10/07 25 (1,600) Parents must be 100% viral tested. Eggs/Fish must be held on isloated pathogen free water. PLANTING GOAL 150,000 FISH INTO NOOKSACK R (01.0120) 5/08 5 ( 30,000)

Facility notes for:

KENDALL CR HATCHERY

The goal of the spring chinook program is to restore NF spring chinook to a self-maintaining, naturally spawning run capable of providing harvestable numbers of fish (Natural management).

All steelhead will be mass marked with an adipose fin clip. All coho destined for yearling production will be mass marked with an adipose fin clip.

On-station chum production eliminated.

All Spring Chinook will be Adipose Fin Clipped except for 1/2 of the Double Index Tag Group.

### 2006 DRAFT BROOD DOCUMENT WDFW KLICKITAT HATCHERY

DATE FISH/LB (LBS)

STEELHE	EAD SUMMER 2006	WELLS DAM	(47)		
TRANSFER IN	250,000 EYED EG	GS FROM WELL	S HATCHERY	( )	
TRANSFER GOAL	210,000 FISH	TO RINGOLD	SPR HATCHERY	5/06 650 (	323)
STEELHE	EAD SUMMER 2007	WELLS DAM	(47)		
TRANSFER IN	250,000 EYED EG	GS FROM WELL	S HATCHERY	( )	
TRANSFER GOAL	210,000 FISH	TO RINGOLD	SPR HATCHERY	5/07 650 (	323)
		FY 20   POUNDS RELE.   +POUNDS TRAN   -POUNDS TRAN   =NET PRODUC	NSFERED OUT : NSFERED IN :	0   323 0   323	1

Facility notes for: KLICKITAT HATCHERY

All coho destined for yearling production will be mass marked with an adipose fin clip. Funded through Mitchell Act.
All spring chinook released will be mass marked with an adipose fin clip.

DATE FISH/LB (LBS)

#### STEELHEAD WINTER 2006 SKAMANIA (NF WASHOUG

TRANSFER IN 20,000 FISH FROM SKAMANIA HATCHERY 2/07 9 ( 2,222)
PLANTING GOAL 20,000 FISH INTO SALMON CR (28.0059) 4/07 6 ( 3,333)

#### STEELHEAD WINTER 2007 SKAMANIA (NF WASHOUG

TRANSFER IN 20,000 FISH FROM SKAMANIA HATCHERY 2/08 9 ( 2,222)
PLANTING GOAL 20,000 FISH INTO SALMON CR (28.0059) 4/08 6 ( 3,333)

Facility notes for: KLINELINE PONDS

#### 2006 DRAFT BROOD DOCUMENT WDFW LK ABERDEEN HATCHERY

DATE FISH/LB (LBS)

#### STEELHEAD SUMMER 2006 VAN WINKLE

EGG TAKE GOAL 300.000 Eggs taken mid-December thru February. TRANSFER GOAL 47,000 FISH TO UPR CHEHALIS STEELHD 2/07 8 (5,875) Project approved through 2005 brood. PLANTING GOAL 15,000 FISH INTO VAN WINKLE CR 220240 4/07 5 (3,000) PLANTING GOAL 60,000 FISH INTO WYNOOCHEE R 22.0260 4/07 5 (12,000) STEELHEAD SUMMER 2007 VAN WINKLE EGG TAKE GOAL 300,000 Eggs taken mid-December thru February TRANSFER GOAL 55,000 EYED EGGS TO HUMPTULIPS HATCHERY ) TRANSFER GOAL 47,000 FISH TO UPR CHEHALIS STEELHD 2/08 8 (5,875) Project approved through 2005 brood. PLÁNTING GOAL 15,000 FISH INTO VAN WINKLE CR 220240 4/08 5 (3,000) PLANTING GOAL 60,000 FISH INTO WYNOOCHEE R 22.0260 4/08 5 (12,000) STEELHEAD WINTER 2006 VAN WINKLE EGG TAKE GOAL 300,000 Eggs taken mid-December thru February. May suppliment Bingham Creek steelhead program (up to 60,000) if eggtake not met. Fry not needed will be planted into Duck Lake PLANTING GOAL INTO ELK RIVER (22.1333) 4/07 5 ( 1,000) 5,000 FISH PLANTING GOAL 3.000 FISH INTO GRAYS HBR CO LAKES 4/07 1 (3,000) Release at 1.5 fpp - 2-year program PLANTING GOAL 20,000 FISH INTO HOQUIAM RIVER 220137 4/07 5 (4,000) PLANTING GOAL 20,000 FISH INTO JOHNS R (22.1270) 4/07 PLANTING GOAL 120,000 FISH INTO WYNOOCHEE R 22.0260 4/07 5 (24,000) Mitigation. For backfill of native stock, only if shortfall exists. Program is for 170,000 smolts released. STEELHEAD WINTER 2006 WYNOOCHEE R 22.0260

EGG TAKE GOAL 300,000 ( )

Eggs taken mid-February thru mid-April

PLANTING GOAL 170,000 FISH INTO WYNOOCHEE R 22.0260 4/07 5 ( 34,000

Mitigation. Shortfall may be backfilled with Van Winkle stock if necessary.

DATE FISH/LB (LBS)

Page 42

STEELHEAD WINTER 2006 WYNOOCHEE R 22.0260

\_\_\_\_\_

#### STEELHEAD WINTER 2007 VAN WINKLE

EGG TAKE GOAL 300.000 ( )

Eggs taken mid-December thru February. May suppliment Bingham Creek steelhead program (up to 60,000) if their eggtake goal is not met. Fry not needed will be planted into Duck Lake.

PLANTING GOAL 5,000 FISH INTO ELK RIVER (22.1333) 4/08 5 ( 1,000)

PLANTING GOAL 3,000 FISH INTO GRAYS HBR CO LAKES 4/08 1 (3,000)

Release at 1.5 fpp - two year program

PLANTING GOAL 20,000 FISH INTO HOQUIAM RIVER 220137 4/08 5 (4,000)

PLANTING GOAL 20,000 FISH INTO JOHNS R (22.1270) 4/08 5 (4,000)

PLANTING GOAL 120,000 FISH INTO WYNOOCHEE R 22.0260 4/08 5 (24,000)

Mitigation. For backfill of native stock, only if shortfall exists. Program is for 170,000 smolts released.

#### STEELHEAD WINTER 2007 WYNOOCHEE R 22.0260

EGG TAKE GOAL 300,000 ( )

Eggs taken mid-February thru mid-April

PLÄNTING GOAL 170,000 FISH INTO WYNOOCHEE R 22.0260 4/08 5 (34,000)

Mitigation. Shortfall may be backfilled with Van Winkle stock only if necessary. Program is for 170,000 smolt release.

Facility notes for:

LK ABERDEEN HATCHER

Steelhead are released April-May at 5-7 fpp.

Specific planting sites may be altered to meet Fish Management objectives. All coho destined for yearling production will be mass marked with an adipose fin clip.

All steelhead will be mass marked with an adipose fin clip. Excess fry from all species reared may be planted in non-anadromous lakes in basin approved by district fish biologist.

LK QUINAULT TRIBAL H

DATE FISH/LB (LBS)

STEELHEAD 2006 QUINAULT R (21.0398)

PLANTING GOAL 200,000 FISH INTO QUINAULT LAKE (21) 4/07 5 (40,000)

STEELHEAD 2007 QUINAULT R (21.0398)

EGG TAKE GOAL 600,000 ( )

PLANTING GOAL 200,000 FISH INTO QUINAULT LAKE (21) 4/08 5 (40,000)

Facility notes for: LK QUINAULT TRIBAL

Thermal marking being used for evaluation of sockeye program.

DATE FISH/LB (LBS)

STEELHEAD WINTER	2006	BOGACHIEL	R	20.0162
------------------	------	-----------	---	---------

TRANSFER IN	150,000 EYED EG	GS FROM BOGACHIEL HATCHERY	( )
TRANSFER GOAL	130,000 FISH	TO BOGACHIEL HATCHERY 7/06	150 ( 866)
OTEFLUE	- A D 14/11/TED 0007	DOGA OLUTI D. 00.0400	
STEELHE	EAD WINTER 2007	BOGACHIEL R 20.0162	
TRANSFER IN	150,000 EYED EG	GS FROM BOGACHIEL HATCHERY	( )
TRANSFER GOAL	130,000 FISH	TO BOGACHIEL HATCHERY 7/07	150 ( 866)
		FY 20 :	
		POUNDS RELEASED : 0	1
		+POUNDS TRANSFERED OUT :	866
		-POUNDS TRANSFERED IN :  =NET PRODUCTION : 866	0

Facility notes for: LONESOME CR HATCHER

#### 2006 DRAFT BROOD DOCUMENT WDFW - EN COOPS LONGLVKINGS-LILLIWAP

Page 45

DATE FISH/LB (LBS)

PLANTING GOAL 300 FISH INTO HAMMA HAMMA R 160251 4/08 1 ( 300) Adult release group released at .2 fpp. Release March-April.

#### STEELHEAD WINTER 2006 HAMMA HAMMA-JOHN CR

TRANSFER IN 4,500 FISH FROM RFEG 6 HOOD CANAL 6/06 1,000 ( 4)
Transfer June-July. Must test fry from each family and request an exemption from the Salmonid Disease Policy fro co-managers each year.
PLANTING GOAL 4,500 FISH INTO HAMMA HAMMA R 160251 4/08 8 ( 562)

Released April-May.

Facility notes for: LONGLVKINGS-LILLIWA

EGG TAKE GOAL

#### 2006 DRAFT BROOD DOCUMENT ELWA LOWER ELWHA HATCHERY

Page 46

DATE FISH/LB (LBS)

STEELHEAD LATE-WINTR 2007 ELWHA R	(18.0272)
-----------------------------------	-----------

750,000

Late winter steelhead availability.	l program in planr	ing stage, final approval pen	ding agreement with	Elwha Fish Res	storation Group and funding
STEELHEA	AD WINTER 2006	ELWHA R (18.0272)			
EGG TAKE GOAL Pilot project for 2005. TRANSFER GOAL	25,000 Eggs pumped fro 60,000 FISH	( om natural-origin redds. TO ELWHA HATCHERY	2/07 9 ( 6,66	66)	
TRANSFER GOAL	60,000 GREE	NEGGS TO HURD CREEK	HATCHERY 1/06	( )	
PLANTING GOAL Fish are from a pilot p PLANTING GOAL	orogram, eggs we	INTO ELWHA R (18.027) re pumped from natural-origi INTO ELWHA R (18.027)	n redds 2005 only.		
STEELHEA	AD WINTER 2007	ELWHA R (18.0272)			
EGG TAKE GOAL	185,000	(	)		
TRANSFER GOAL	60,000 FISH	TO ELWHA HATCHERY	2/08 9 ( 6,66	66)	
TRANSFER GOAL	60,000 GREEN	NEGGS TO HURD CREEK	HATCHERY 1/07	( )	
PLANTING GOAL	95,000 FISH	INTO ELWHA R (18.027)	2) 5/08 6 ( 15,833	)	

# 2006 DRAFT BROOD DOCUMENT ELWA

LOWER ELWHA HATCHERY

DATE FISH/LB (LBS)

STEELHEAD WINTER 2007 ELWHA R (18.0272)

FY 20 : |
| POUNDS RELEASED : 15,833 |
| +POUNDS TRANSFERED OUT : 6,666 |
| -POUNDS TRANSFERED IN : 0 |
| =NET PRODUCTION : 22,499 |

Page 47

Facility notes for: LOWER ELWHA HATCHER

All steelhead are 100% adipose fin clipped Discussions are on-going related to development of a pink program at this facility. Steelhead needed to meet tribal eggtake may be transfered from WDFW Elwha Rearing Channel.

#### 2006 DRAFT BROOD DOCUMENT WDFW LYONS FERRY HATCHERY

DATE FISH/LB (LBS)

# STEELHEAD SUMMER 2006 LYONS FERRY HATCHERY

EGG TAKE GOAL	520,000	( )	
TRANSFER GOAL	87,000 FISH	TO DAYTON ACC PONDS 2/07 6 ( 14,500)	
PLANTING GOAL Release at 4.5 fpp, (13	60,000 FISH	INTO LYONS FERRY REL.SITE 4/07 ( 0)	
PLANTING GOAL	100,000 FISH	INTO TUCANNON R (35.0009) 4/07 ( 0) iver. Release at 4.5 fpp, (22,222 LBS).	
PLANTING GOAL Release at 4.5 fpp, (22	100,000 FISH	INTO WALLA WALLA R 320008 4/07 ( 0)	
STEELHEA	D SUMMER 2006	6 TOUCHET RIVER	
EGG TAKE GOAL Touchet River stock.	85,600	( )	
PLANTING GOAL	50,000 FISH s above Dayton A	INTO TOUCHET R (32.0097) 4/07 ( 0) acclimation Pond intake at 4.5 fpp, (11,111 LBS).	
STEELHEA	D SUMMER 2006	6 TUCANNON R (35.0009)	
EGG TAKE GOAL	85,600	( )	
TRANSFER GOAL Transfer at 5.5 fpp, (9,	50,500 FISH ,182 LBS). Acclir	TO TUCANNON HATCHERY 2/07 ( 0) mate at Tucannon Hatchery prior to release.	
STEELHEA	D SUMMER 2006	6 WALLOWA	
TRANSFER GOAL	162,500 FISH	TO COTTONWOOD ACC POND 2/07 6 ( 27,0	)83)
STEELHEA	D SUMMER 2007	7 LYONS FERRY HATCHERY	
EGG TAKE GOAL Goal varies due to IHN	520,000	( )	
TRANSFER GOAL	87,000 FISH	TO DAYTON ACC PONDS 2/08 6 ( 14,500)	
PLANTING GOAL Release at 4.5 fpp, (13	60,000 FISH	INTO LYONS FERRY REL.SITE 4/08 ( 0)	
PLANTING GOAL	100,000 FISH	INTO TUCANNON R (35.0009) 4/08 ( 0) iver at 4.5 fpp, (22,222 LBS).	
PLANTING GOAL Release at 4.5 fpp, (22	100,000 FISH	INTO WALLA WALLA R 320008 4/08 ( 0)	

2006 DRAFT BROOD DOCUMENT WDFW LYONS FERRY HATCHERY

Page 49

DATE FISH/LB (LBS)

#### STEELHEAD SUMMER 2007 TOUCHET RIVER

EGG TAKE GOAL Touchet stock.	86,000	( )	_
PLANTING GOAL		INTO TOUCHET R (32.0097) 4	
Touchet River stock	- direct stream rele	eases above Dayton Acclimation Po	ond intake at 4.5 Fish/LB, (11,111 LBS)
STEELHE	AD SUMMER 2007	7 TUCANNON R (35.0009)	
EGG TAKE GOAL	86,000	( )	_
TRANSFER GOAL Transfer at 5.5 fpp, (	,	TO TUCANNON HATCHERY mate at Tucannon Hatchery prior to	2/08 ( 0) o release.
STEELHE	AD SUMMER 2007	7 WALLOWA	
TRANSFER IN	240,000 GREEN E	EGGS FROM COTTONWOOD AC	C POND ( )
TRANSFER GOAL	162,500 FISH	TO COTTONWOOD ACC POI	ND 2/08 6 ( 27,083)
		FY 20   POUNDS RELEASED   +POUNDS TRANSFERED OUT   -POUNDS TRANSFERED IN :   =NET PRODUCTION	 0    : 41,583   0    41,583

Facility notes for: LYONS FERRY HATCHER

Permitted under Section 7 ESA for a release fo 60,000 summer steelhead smolts.

Rainbow trout released at 2.5 fpp. All steelhead will be mass marked with an adipose fin clip. Endemic/Wild steelhead smolts will be mass marked with VIE and CWT.

Funded through the Lower Snake Comp Plan

2006 DRAFT BROOD DOCUMENT FWS MAKAH NFH

Page 50

DATE FISH/LB (LBS)

STEELHEAD WINTER 2006 SOOES R (20.0015)

TRANSFER GOAL 25,000 FISH TO EDUCKET CR HATCHERY 4/07 7 ( 3,571)

PLANTING GOAL 175,000 FISH INTO SOOES R (20.0015) 5/07 5 (35,000)

5.5 fpp.

STEELHEAD WINTER 2007 SOOES R (20.0015)

TRANSFER GOAL 25,000 FISH TO EDUCKET CR HATCHERY 4/08 7 ( 3,571)

If possible, transfer to Educket Cr for imprinting before release.

PLANTING GOAL 175,000 FISH INTO SOOES R (20.0015) 5/08 5 (35,000)

5.5 fpp

FY 20

POUNDS RELEASED : 35,000

+POUNDS TRANSFERED OUT: 3,571

|-POUNDS TRANSFERED IN : 0 |=NET PRODUCTION : 38,571 |

Facility notes for: MAKAH NFH

2006 DRAFT BROOD DOCUMENT WDFW MARBLEMOUNT HATCHERY

Page 51

DATE FISH/LB (LBS)

# STEELHEAD WINTER 2006 SKAGIT R (03.0176)

0.222.12.12 11.11.2.1.2.2.2.2.3.1.1.1.1.1.1.1.1.1.1.
EGG TAKE GOAL 250,000 ( )
Coordinate eggtake goal with Barnaby. Total Skagit system eggtake is 750,000. Excess fry will be planted under Inland Fish direction.
TRANSFER IN 500,000 GREEN EGGS FROM BARNABY SLOUGH POND ( )
Transfer all green eggs to Marblemount for incubation
TRANSFER GOAL 250,000 FISH TO BARNABY SLOUGH POND 12/06 15 (16,666)
Transfer 150,000 to 250,000 as needed.
PLANTING GOAL 284,000 FISH INTO SKAGIT R (03.0176) 5/07 5 ( 56,800)
Release 330,000 to 400,000 smolts. Exact planting allotments at the discretion of Fish Management and are coordinated witl
Wildlife Management to minimize eagle interactions. Skagit River production is 534,000.
OTES! LIE AD MINITED 2007 OVA OUT D (200 0470)
STEELHEAD WINTER 2007 SKAGIT R (03.0176)
EGG TAKE GOAL 250.000 ( )
Coordinate eggtake goal with Barnaby. Total Skagit system eggtake is 750,000. Excess fry will be planted under Inland Fish
direction.
TRANSFER IN 500,000 GREEN EGGS FROM BARNABY SLOUGH POND ( )
Transfer all green eggs to Marblemount for incubation
TRANSFER GOAL 250,000 FISH TO BARNABY SLOUGH POND 12/07 15 (16,666)
Transfer 150,000 to 250,000 as needed.
PLANTING GOAL 284,000 FISH INTO SKAGIT R (03.0176) 5/08 5 ( 56.800)
Release 330,000 to 400,000 smolts. Exact planting allotments at the discretion of Fish Management and are coordinated witl
Wildlife Management to minimize eagle interactions. Skagit River production is 534,000.
FY 20 :
POUNDS RELEASED : 56,800
+POUNDS TRANSFERED OUT : 16,666
-POUNDS TRANSFERED IN : 0
L=NET PRODUCTION : 73.466

Facility notes for:

MARBLEMOUNT HATCHER

Total system eggtake goal is 750,000 with 534,000 smolts being released into the river.

All coho destined for yearling production will be mass marked with an adipose fin clip (except DIT groups). All steelhead will be mass marked with an adipose fin clip.

Puget Sound hatchery winter steelhead eggtakes will be coordinated with other WDFW facilities to fill program needs following fish health transfer guidelines.

State funded.

#### 2006 DRAFT BROOD DOCUMENT WDFW - EN COOPS MCKINNON PONDS

Page 52

DATE FISH/LB (LBS)

STEELHEAD WINTER 2006 NOOKSACK(KENDALL CR)

TRANSFER IN 50,000 FISH FROM KENDALL CR HATCHERY 10/06 30 (1,666)

TRANSFER GOAL 50,000 FISH TO KENDALL CR HATCHERY 4/07 5 (10,000)

STEELHEAD WINTER 2007 NOOKSACK(KENDALL CR)

TRANSFER IN 50,000 FISH FROM KENDALL CR HATCHERY 10/07 30 ( 1,666)

TRANSFER GOAL 50,000 FISH TO KENDALL CR HATCHERY 4/08 5 (10,000)

FY 20

POUNDS RELEASED

10,000

| +POUNDS TRANSFERED OUT : | -POUNDS TRANSFERED IN :

1,666

=NET PRODUCTION

8,334 |

Facility notes for: MCKINNON PONDS ALEA Funded

# 2006 DRAFT BROOD DOCUMENT WDFW MERWIN HATCHERY

DATE FISH/LB (LBS)

# STEELHEAD SUMMER 2006 LEWIS R (27.0168)

Up to 80% of a given e				( )	)		/ /	
TRANSFER GOAL	35,000 FISH	TO ELC	CHOM	AN HATCH	HERY	10/06	25 ( 1,	400)
TRANSFER GOAL Speelyai Bay Net Pen.	60,000 FISH	TO FIS	H FIRST	11	/06 12	2 ( 5,00	0)	
TRANSFER GOAL	60,000 EYED E	GGS TO	SKAMA	ANIA HATO	CHERY	2/06	(	)
PLANTING GOAL Release off station Apr	175,000 FISH il 15 - May 10.	INTO LE	WIS R	(27.0168)	4/07	5 ( 35	000)	
STEELHEAD	SUMMER 2007	LEWIS R	(27.01	168)				
	400,000			( )	)			
Up to 80% of a given e TRANSFER GOAL							25 ( 1,	400)
TRANSFER GOAL Speelyai Bay Net Pen.	60,000 FISH	TO FIS	H FIRST	11	/07 12	2 ( 5,00	0)	
TRANSFER GOAL	60,000 EYED E	GGS TO	SKAMA	ANIA HATO	CHERY	2/07	(	)
PLANTING GOAL Release off station Apr	175,000 FISH il 15 - May 10.	INTO LE	WIS R	(27.0168)	4/08	6 ( 29	166)	
STEELHEAD	WINTER 2006 L	EWIS R	(27.016	68)				
	250,000			( )	)			
Up to 80% of a given e PLANTING GOAL	ggtake may be IH 100,000 FISH			(27.0168)	4/07	5 ( 20.	.000)	
Release off station Apr				,			,	
STEELHEAD	WINTER 2007 L	EWIS R	(27.016	68)				
	250,000			( )	)			
Up to 80% of a given e PLANTING GOAL	ggtake may be IH 100,000 FISH			(27.0168)	4/08	5 ( 20.	.000)	
Release off station Apr				, , , , , ,		- (	,	

2006 DRAFT BROOD DOCUMENT WDFW MERWIN HATCHERY

DATE FISH/LB (LBS)

STEELHEAD WINTER 2007 LEWIS R (27.0168)

55,000

Page 54

FY 20 POUNDS RELEASED

+POUNDS TRANSFERED OUT : 6,400 -POUNDS TRANSFERED IN: 0

=NET PRODUCTION 61,400

Facility notes for: MERWIN HATCHERY All steelhead will be mass marked with an adipose fin clip.

#### 2006 DRAFT BROOD DOCUMENT WDFW - EN COOPS MULLERS HATCHERY

Page 55

DATE FISH/LB (LBS)

	WINTER	

PLANTING GOAL	1,000 FISH	INTO REGION 6 LAKES	(	0)		
Adult fish planted into	Chehalis basin la	akes. WDFW must approve	release location	on and dates	prior to release.	This program is
contingent on using ex	isting ALEA fund	ds allocated to Flma Game.	There is no ne	ew money for	this project.	

Facility notes for: MULLERS HATCHERY

If adult steelhead come from Humptulips, virology test results must be confirmed negative before transfer.

DATE FISH/LB (LBS)

Page 56

NASELLE HATCHERY

STEELHEAD WINTER 2006 NASELLE R (24.0543)

(,								
TRANSFER GOAL 20,000 EYED EGGS TO NEMAH HATCHERY ( ) 20,000 eggs from Naselle or Forks Cr to Nemah.								
PLANTING GOAL 25,000 FISH INTO NASELLE R (24.0543) 4/07 5 ( 5,000) Fish volitionally released April-May at 5-6 fpp.								
STEELHEAD WINTER 2007 NASELLE R (24.0543)								
EGG TAKE GOAL 65,000 ( )								
TRANSFER GOAL 20,000 EYED EGGS TO NEMAH HATCHERY ( ) 20,000 eggs from Naselle or Forks Cr to Nemah.  PLANTING GOAL 25,000 FISH INTO NASELLE R (24.0543) 4/08 5 ( 5,000) Fish volitionally released April-May at 5-6 fpp.								
FY 20 :								

# Facility notes for:

#### NASELLE HATCHERY

All steelhead are a Chambers Creek stock derivative returning to Naselle Hatchery and will be mass marked with an adipose fin clip. Anglers should receive different mark. All coho destined for yearling production will be mass marked with an adipose fin clip. Incidentally trapped chum are passed upstream to spawn naturally.

( )

# 2006 DRAFT BROOD DOCUMENT WDFW NEMAH HATCHERY

DATE FISH/LB (LBS)

STEELHEAD WINTER 2006 NASELLE R (24.0543)
TRANSFER IN 20,000 EYED EGGS FROM NASELLE HATCHERY ( ) 20,000 eggs from Naselle or Forks Cr to Nemah.
STEELHEAD WINTER 2006 NEMAH R (24.0460)
EGG TAKE GOAL 35,000 ( )
PLANTING GOAL 25,000 FISH INTO NEMAH R (24.0460) 4/07 5 ( 5,000) Fish volitionally released April-May at 5-6 fpp.
STEELHEAD WINTER 2006 WILLAPA (FORK CREEK)
TRANSFER IN 15,000 EYED EGGS FROM FORKS CREEK HATCHERY ( 15,000 eggs transferred from Naselle or Forks Creek to Nemah.
STEELHEAD WINTER 2007 NASELLE R (24.0543)
TRANSFER IN 20,000 EYED EGGS FROM NASELLE HATCHERY ( ) 20,000 eggs from Naselle or Forks Cr to Nemah.
STEELHEAD WINTER 2007 NEMAH R (24.0460)
EGG TAKE GOAL 35,000 ( ) Steelhead eggs tranferred in from Naselle or Forks Creek. PLANTING GOAL 25,000 FISH INTO NEMAH R (24.0460) 4/08 5 ( 5,000) Fish volitionally released Apr-May at 5-6 fpp.
STEELHEAD WINTER 2007 WILLAPA (FORK CREEK)
TRANSFER IN 15,000 EYED EGGS FROM FORKS CREEK HATCHERY ( 15,000 eggs transferred from Naselle or Forks Creek to Nemah.

2006 DRAFT BROOD DOCUMENT WDFW NEMAH HATCHERY Page 58

DATE FISH/LB (LBS)

FY 20 : |
| POUNDS RELEASED : 5,000 |
| +POUNDS TRANSFERED OUT : 0 |
| -POUNDS TRANSFERED IN : 0 |
| =NET PRODUCTION : 5,000 |

Facility notes for: NEMAH HATCHERY

All coho destined for yearling production will be mass marked with an adipose fin clip.

All Steelhead are a Chambers Creek stock derivative returning to Nemah Hatchery and will be mass marked with an adipose fin clip.

#### 2006 DRAFT BROOD DOCUMENT WDFW - EN COOPS NOEL COLE POND

DATE FISH/LB (LBS)

#### STEELHEAD WINTER 2006 SKOOKUMCHUCK

TRANSFER IN 10,500 FISH FROM BINGHAM CR HATCHERY 2/07 9 ( 1,166) PLANTING GOAL 10,000 FISH INTO NEWAUKUM -NF TR 0909 4/07 6 ( 1,666)

#### STEELHEAD WINTER 2007 SKOOKUMCHUCK

FROM BINGHAM CR HATCHERY 2/08 9 ( 1,166) TRANSFER IN 10,500 FISH PLANTING GOAL 10,000 FISH INTO NEWAUKUM -NF TR 0909 4/08 6 ( 1,666)

> FY 20 POUNDS RELEASED 1,666 | +POUNDS TRANSFERED OUT : 0 -POUNDS TRANSFERED IN: 1,166 =NET PRODUCTION 500

Facility notes for: NOEL COLE POND Page 59

#### 2006 DRAFT BROOD DOCUMENT WDFW NORTH TOUTLE HATCHRY

DATE FISH/LB (LBS)

#### STEELHEAD SUMMER 2006 SKAMANIA (NF WASHOUG

TRANSFER IN 25,500 FISH FROM SKAMANIA HATCHERY 1/07 8 ( 3,187)

PLANTING GOAL 25,000 FISH INTO GREEN R (26.0323) 4/07 5 ( 5,000)

Released April to May at 5.5 fpp.

STEELHEAD SUMMER 2007 SKAMANIA (NF WASHOUG

TRANSFER IN 25,500 FISH FROM SKAMANIA HATCHERY 1/08 8 ( 3,187)

PLANTING GOAL 25,000 FISH INTO GREEN R (26.0323) 4/08 5 ( 5,000)

Released April to May at 5.5 fpp.

FY 20 POUNDS REI

| POUNDS RELEASED : | +POUNDS TRANSFERED OUT :

|-POUNDS TRANSFERED IN : 3,187 |=NET PRODUCTION : 1,813

5,000

0

Facility notes for:

NORTH TOUTLE HATCHR

Page 60

2006 DRAFT BROOD DOCUMENT WDFW - EN COOPS PACIFIC CO. ANGLERS

DATE FISH/LB (LBS)

#### STEELHEAD WINTER 2006 WILLAPA (FORK CREEK)

TRANSFER IN 15,000 FISH FROM FORKS CREEK HATCHERY 1/07 10 (1,500)

For Stinger Creek.

PLANTING GOAL INTO STRINGER CR 24.0339 1/07 10 (1,500) 15,000 FISH

Allow acclimation to middle section of the Willapa River. Volitional release April-May.

#### STEELHEAD WINTER 2007 WILLAPA (FORK CREEK)

15,000 FISH FROM FORKS CREEK HATCHERY 1/08 10 (1,500) TRANSFER IN

For Stinger Creek.

PLANTING GOAL 15,000 FISH INTO STRINGER CR 24.0339 1/08 10 ( 1,500)

Allow acclimation to middle section of the Willapa River. Volitional release April-May.

FY 20 POUNDS RELEASED 1,500 +POUNDS TRANSFERED OUT : 0 -POUNDS TRANSFERED IN: 1,500 **=NET PRODUCTION** 

Page 61

Facility notes for:

PACIFIC CO. ANGLERS

WDFW and NW Steelheaders will trap returning adult Winter Steelhead for disposal or Brood Stocking at Forks Creek Hatchery.

PLANTING GOAL

# 2006 DRAFT BROOD DOCUMENT Page 62

WDFW PALMER PONDS

DATE FISH/LB (LBS)

INTO GREEN R (09.0001) 5/07 5 (16,000)

TRANSFER IN 110,000 FISH FROM SOOS CREEK HATCHERY 7/06 50 ( 2,200)

#### STEELHEAD SUMMER 2007 GREEN R ADAPTED

80,000 FISH

TRANSFER IN 110,000 FISH FROM SOOS CREEK HATCHERY 7/07 50 ( 2,200)
PLANTING GOAL 80,000 FISH INTO GREEN R (09.0001) 5/08 5 ( 16,000)

#### STEELHEAD WINTER 2006 GREEN R ADAPTED

TRANSFER IN 230,000 FISH FROM SOOS CREEK HATCHERY 7/06 100 ( 2,300)
PLANTING GOAL 150,000 FISH INTO GREEN R (09.0001) 5/07 5 ( 30,000)

#### STEELHEAD WINTER 2007 GREEN R ADAPTED

EGG TAKE GOAL 300,000 ( )

TRANSFER IN 230,000 FISH FROM SOOS CREEK HATCHERY 7/07 100 (2,300)

TRANSFER GOAL 300,000 GREEN EGGS TO SOOS CREEK HATCHERY ( )

PLANTING GOAL 150,000 FISH INTO GREEN R (09.0001) 5/08 5 (30,000)

DATE FISH/LB (LBS)

#### STEELHEAD WINTER 2007 GREEN R ADAPTED

| FY 20 : | | POUNDS RELEASED : 46,000 | | +POUNDS TRANSFERED OUT : 0 |

|-POUNDS TRANSFERED IN : 4,500 |=NET PRODUCTION : 41,500

Facility notes for:
PALMER PONDS
All steelhead will be mass marked with an adipose fin clip.

DATE FISH/LB (LBS)

#### STEELHEAD WINTER 2006 QUINAULT R (21.0398)

TRANSFER GOAL 100,000 FISH TO CHALAAT CR HATCHERY 2/07 15 ( 6,666) PLANTING GOAL 20,500 FISH INTO COOK CR (21.0429) 4/06 500 ( Fish planted upstream of hatchery to utilize vacant habitat. PLANTING GOAL INTO COOK CR (21.0429) 5/07 190,000 FISH 6 (31,666) Excess to program needs will be stocked into the Raft River as fry. PLANTING GOAL INTO HOH RIVER (20.0422) 5/07 50,000 FISH 6 (8,333) Released at Allen's Bar.

#### STEELHEAD WINTER 2007 QUINAULT R (21.0398)

TRANSFER GOAL TO CHALAAT CR HATCHERY 2/08 15 ( 6,666) 100,000 FISH PLANTING GOAL 20,500 FISH INTO COOK CR (21.0429) 4/08 500 ( 41) Planted upstream of hatchery to utilize vacant habitat. INTO COOK CR (21.0429) 5/08 PLANTING GOAL 190,000 FISH 6 (31,666) Excess to program needs will be stocked into the Raft River as fry. PLANTING GOAL 50,000 FISH INTO HOH RIVER (20.0422) 5/08 6 (8,333) Released at Allen's Bar. PLANTING GOAL 5,000 FISH INTO QUINAULT LK (GRAY) 6/08 5 (1,000) For Fishing Derby.

Facility notes for: QUINAULT NFH

DATE FISH/LB (LBS)

CTEEL	HEVD	WINTER	2006	SKOC	וו ואר		ICK
SIEEL	псаи	VVIIVIER	2000	SNUL	וטאכ	พษทเ	ノしト

TRANSFER IN 30,000 GREEN EGGS FROM BINGHAM CR HATCHERY ( ) Onalaska High School High School FFA.

Facility notes for: REGION 6 ED COOPS

DATE FISH/LB (LBS)

#### STEELHEAD SUMMER 2006 SKYKOMISH R -SF (07)

TRANSFER IN 300,000 FISH FROM WALLACE RIVER HATCH 10/06 25 (12,000) INTO SKYKOMISH R 07.0012 5/07 6 (41,666) PLANTING GOAL 250,000 FISH STEELHEAD SUMMER 2007 SKYKOMISH R -SF (07) EGG TAKE GOAL 950,000 TRANSFER IN 300,000 FISH FROM WALLACE RIVER HATCH 10/07 25 (12,000) TRANSFER GOAL 120,000 EYED EGGS TO SOOS CREEK HATCHERY ( ) In case Green River adapted eggtake not met. TRANSFER GOAL 460,000 EYED EGGS TO WALLACE RIVER HATCH ) TRANSFER GOAL 125,000 EYED EGGS TO WHITEHORSE PONDS PLANTING GOAL 250,000 FISH INTO SKYKOMISH R 07.0012 5/08 6 (41,666) STEELHEAD WINTER 2006 TOKUL CREEK TRANSFER IN 270,000 FISH FROM WALLACE RIVER HATCH 10/06 25 ( 10,800)

PLANTING GOAL 250,000 FISH INTO SKYKOMISH R 07.0012 5/07 6 (41,666)

### STEELHEAD WINTER 2007 TOKUL CREEK

TRANSFER IN 270,000 FISH FROM WALLACE RIVER HATCH 10/07 25 (10,800) PLANTING GOAL 250,000 FISH INTO SKYKOMISH R 07.0012 5/08 6 (41,666)

2006 DRAFT BROOD DOCUMENT WDFW REITER PONDS

Page 67

DATE FISH/LB (LBS)

#### STEELHEAD WINTER 2007 TOKUL CREEK

FY 20 : |

| POUNDS RELEASED : 83,332 | | +POUNDS TRANSFERED OUT : 0 | -POUNDS TRANSFERED IN : 22,800 | =NET PRODUCTION : 60,532 |

Facility notes for: REITER PONDS

2006 DRAFT BROOD DOCUMENT WDFW - RFEG 6 RFEG 6 HOOD CANAL Page 68

DATE FISH/LB (LBS)

#### STEELHEAD WINTER 2006 HAMMA HAMMA-JOHN CR

EGG TAKE GOAL 4.500	(	<del></del>	
, ,		/	Character and the control of the con
• • •	recovery project. Cooperative project w	00	by read pumping.
TRANSFER GOAL 4,500	FISH TO LONGLVKINGS-LILLIWA	P 6/06 1,000 ( 4)	
Fransfer June-July. Must test f	y from each family and request an exem	otion from the Salmonic	d Disease Policy fro co-managers each
vear.	•		,
, ••			
	FY 20	<u> </u>	<del></del>
	, = 0	1	
	POUNDS RELEASED :	0	
	I +POUNDS TRANSFERED OU	T: 0 I	
	i -POUNDS TRANSFERED IN	0 1	
	I =NET PRODUCTION :	0 1	
	I-METERODUCTION .	0	1
	ı		1

Facility notes for: RFEG 6 HOOD CANAL

Implementation of Hood Canal Salmon Enhancement Group/WDFW cooperative summer chum supplementation program consistent with comanager's Summer Chum Conservation Initiative and Hatchery and Genetic Management Plan submitted to NMFS.

DATE FISH/LB (LBS)

STEELHEAD SUMMER 2006 WELLS DAM (47)

TRANSFER IN 210,000 FISH FROM KLICKITAT HATCHERY 5/06 650 ( 323)

PLANTING GOAL 180,000 FISH INTO COLUMBIA R - GENERAL 4/07 5 ( 36,000) On-station release April-May at 4-8 fpp.

STEELHEAD SUMMER 2007 WELLS DAM (47)

TRANSFER IN 210,000 FISH FROM KLICKITAT HATCHERY 5/07 650 ( 323)

PLANTING GOAL 180,000 FISH INTO COLUMBIA R - GENERAL 4/08 5 ( 36,000) On-station release April-May at 4-8 fpp.

Facility notes for:

RINGOLD SPR HATCHER

All steelhead will be mass marked with an adipose fin clip and right ventrel fin clip. Funded through Mitchell Act. Spring Chinook 100% AD clipped and 10% CWT. Fish may come from Carson, Levenworth, or Winthrop NFH if unavailable from LWS. Funded through CTUIR. Returning adults transfered to Walla Walla sub-basin for natural production supplementation.

2006 DRAFT BROOD DOCUMENT QDNR

SALMON R. FISH CULTU

DATE FISH/LB (LBS)

STEELHEAD 2007 QUINAULT R (21.0398)

EGG TAKE GOAL 200,000

PLANTING GOAL 150,000 FISH INTO SALMON R (21.0139) 4/08 5 (30,000)

> FY 20 POUNDS RELEASED 0 +POUNDS TRANSFERED OUT: -POUNDS TRANSFERED IN : 0 =NET PRODUCTION 0

Facility notes for: SALMON R. FISH CULT

Page 70

TRANSFER IN

2/06 ( )

#### 2006 DRAFT BROOD DOCUMENT WDFW SKAMANIA HATCHERY

DATE FISH/LB (LBS)

60,000 EYED EGGS FROM MERWIN HATCHERY

# STEELHEAD SUMMER 2006 LEWIS R (27.0168)

TRANSFER GOAL Left ventril clip.	50,000 FISH	ТО	FISH FIRS	T NET PE	EN 4/0	7 6(	8,333)	
STEELHE	EAD SUMMER 200	06 SKA	MANIA (NF	WASHOU	JG			
EGG TAKE GOAL	450,000			(	)			
TRANSFER IN	175,000 FISH	FROM	I VANCOUV	ER HAT	CHERY	7/06	100 ( 1,750	))
TRANSFER GOAL To South Toutle Re TRANSFER GOAL	25,000 FISH aring Pond. Mid-Fe 30,000 FISH	eb trans	COWLITZ ( sfer. FALLERT (				8 ( 3,125 10 ( 3,000)	′
TRANSFER GOAL	25,500 FISH	ТО	NORTH TO	OUTLE H	ATCHRY	1/07	8 ( 3,187	)
TRANSFER GOAL Virus negative parei TRANSFER GOAL Transfer to Willard L PLANTING GOAL PLANTING GOAL	4,000 FISH	TO ot outpl INTC	WILLARD N	IFH E SALMC	8/06 N RIV 4	45 ( 1/07	( 88) 5 ( 4,800) 18,000)	)
PLANTING GOAL	30,000 FISH	INTC	LEWIS R -	EF 27.01	73 4/07	7 5 (	6,000)	
PLANTING GOAL	60,000 FISH	INTC	) WASHOU	GALR 28	3.0159 4	1/07	5 ( 12,000)	
STEELHEAD SUMMER 2007 LEWIS R (27.0168)								
TRANSFER IN	60,000 EYED EG	GS FI	ROM MERW	/IN HATC	HERY	2/07	( )	
TRANSFER GOAL Right ventril clip.	50,000 FISH	ТО	FISH FIRS	T NET PE	EN 4/0	8 6(	8,333)	
STEELHEAD SUMMER 2007 SKAMANIA (NF WASHOUG								
EGG TAKE GOAL	400,000			(	)			
TRANSFER IN	175,000 FISH	FROM	I VANCOUV	ER HAT	CHERY	7/07	100 ( 1,750	))

#### 2006 DRAFT BROOD DOCUMENT WDFW SKAMANIA HATCHERY

DATE FISH/LB (LBS)

# STEELHEAD SUMMER 2007 SKAMANIA (NF WASHOUG

STEELHEAD SUMMER 2007 SKAMANIA (NF WASHOUG	
TRANSFER GOAL 25,000 FISH TO COWLITZ GAME&ANGLERS 2/07 8 ( 3,1 Mid-Feb transfer.	25)
TRANSFER GOAL 30,000 FISH TO FALLERT CR HATCHERY 11/07 10 ( 3,00	00)
TRANSFER GOAL 25,500 FISH TO NORTH TOUTLE HATCHRY 1/08 8 ( 3,1	37)
TRANSFER GOAL 200,000 EYED EGGS TO VANCOUVER HATCHERY (Virus negative parents.	)
TRANSFER GOAL 4,000 FISH TO WILLARD NFH 8/07 45 ( 88) Transfer to Willard Lab for research, not outplanted.	
PLANTING GOAL 24,000 FISH INTO BIG WHITE SALMON RIV 4/08 5 ( 4,800	1
PLANTING GOAL 90,000 FISH INTO KLICKITAT R 30.0002 4/08 5 ( 18,000)	
PLANTING GOAL 30,000 FISH INTO LEWIS R -EF 27.0173 4/08 5 ( 6,000)	
PLANTING GOAL 60,000 FISH INTO WASHOUGAL R 28.0159 4/08 5 ( 12,000	)
STEELHEAD WINTER 2006 SKAMANIA (NF WASHOUG	
EGG TAKE GOAL 250,000 ( )	
TRANSFER IN 125,000 FISH FROM VANCOUVER HATCHERY 7/06 100 ( 1,2	250)
TRANSFER GOAL 20,000 FISH TO KLINELINE PONDS 2/07 9 ( 2,222)	
TRANSFER GOAL 150,000 EYED EGGS TO VANCOUVER HATCHERY 1/07 (Virus negative parents.	)
PLANTING GOAL 20,000 FISH INTO BIG WHITE SALMON RIV 4/07 5 ( 4,000 Station production. Release April-May.	)
PLANTING GOAL 90,000 FISH INTO LEWIS R -EF 27.0173 4/07 5 (18,000) Station production. Release April-May.	

# STEELHEAD WINTER 2007 SKAMANIA (NF WASHOUG

EGG TAKE GOAL	250,000	(	)			
TRANSFER IN	125,000 FISH	FROM VANCOUVER HATCH	HERY 7/07	100 (	1,250)	)
TRANSFER GOAL	20,000 FISH	TO KLINELINE PONDS	2/08 9 (	2,222)		
TRANSFER GOAL Virus negative parer	•	EGGS TO VANCOUVER H	ATCHERY	1/08	(	)

DATE FISH/LB (LBS)

Page 73

#### STEELHEAD WINTER 2007 SKAMANIA (NF WASHOUG

PLANTING GOAL 20,000 FISH INTO BIG WHITE SALMON RIV 4/08 5 (4,000) Station production. Release April-May. PLANTING GOAL 90,000 FISH INTO LEWIS R -EF 27.0173 4/08 5 (18,000) Station production. Release April-May. PLANTING GOAL 60,000 FISH INTO WASHOUGAL R 28.0159 4/08 5 (12,000) Station production. Release April-May.

> FY 20 POUNDS RELEASED 62,800 +POUNDS TRANSFERED OUT : 23,080 -POUNDS TRANSFERED IN: 3.000 **=NET PRODUCTION** 82,880

Facility notes for: SKAMANIA HATCHERY

Steelhead allotments by stream may change annually as per Fish Managment needs. All steelhead will be mass marked with an adipose fin clip. Funded through Mitchell Act. EGG TAKE GOAL

Page 74

DATE FISH/LB (LBS)

# STEELHEAD WINTER 2006 SKOOKUMCHUCK

250,000

100% sample eggs TRANSFER IN			IAM CR HATCHERY	9/06	100 (	900)	
TRANSFER GOAL	250,000 GRE	EN EGGS TO	BINGHAM CR HATC	HERY		(	)
PLANTING GOAL Release April-May.	75,000 FISH	INTO SKOO	OKUMCHUCK R (23)	4/07	5 ( 15	,000)	
STEELHE	AD WINTER 200	7 SKOOKUMC	HUCK				
EGG TAKE GOAL 100% sample eggs		C Manahastar	( )	_			
TRANSFER IN			IAM CR HATCHERY	9/07	100 (	900)	
TRANSFER GOAL	250,000 GRE	EN EGGS TO	BINGHAM CR HATC	HERY		(	)
TRANSFER GOAL	35,000 GREE	EN EGGS TO	CARLISLE LK PROJE	ECT	(	)	
PLANTING GOAL Release April-May.	75,000 FISH	INTO SKOO	OKUMCHUCK R (23)	4/08	5 ( 15	,000)	
		+POUNDS   -POUNDS	RELEASED : TRANSFERED OUT : TRANSFERED IN : DUCTION :		0 0	     	

Facility notes for: SKOOKUMCHUCK

All steelhead will be mass marked with an adipose fin clip.
All adult steelhead in excess of program needs will be recycled or planted into area lakes to provide increased recreational opportunity.

State funded.

2006 DRAFT BROOD DOCUMENT WDFW - EN COOPS SNIDER CREEK REARING

DATE FISH/LB (LBS)

ONDER ORLER REARING

#### STEELHEAD WINTER 2006 SOLEDUCK R (20.0096)

TRANSFER IN 70,000 FISH FROM SOLDUC HATCHERY 10/06 100 ( 700) (Olympic Guides Association project)
PLANTING GOAL 50,000 FISH INTO SOLEDUCK R (20.0096) 4/07 5 ( 10,000)

# STEELHEAD WINTER 2007 SOLEDUCK R (20.0096)

TRANSFER IN 70,000 FISH FROM SOLDUC HATCHERY 10/07 100 (700) (Olympic Guides Association project)
PLANTING GOAL 50,000 FISH INTO SOLEDUCK R (20.0096) 4/08 5 (10,000)

Facility notes for:

SNIDÉR CREEK REARIN

All steelhead will be marked with a left ventral clip.

Olympic Guides Association Project. Adult wildstock is collected from Soleduck River, held, spawned, and juveniles early reared at Solduc.

ALEA Funded

Page 75

DATE FISH/LB (LBS)

Page 76

SOLDUC HATCHERY

#### STEELHEAD WINTER 2006 SOLEDUCK R (20.0096)

	ck River, held, spawned and juveniles early reared at Solduc. TO SNIDER CREEK REARING 10/06 100 ( 700)
STEELHEAD WINTER 2007	SOLEDUCK R (20.0096)
	( ) duck Creek, held, spawned and early reared at Solduc TO SNIDER CREEK REARING 10/07 100 ( 700)
	FY 20   POUNDS RELEASED : 0   POUNDS TRANSFERED OUT : 700   POUNDS TRANSFERED IN : 0   POUNDS TRANSFERED IN : 700

Facility notes for: SOLDUC HATCHERY

All coho destined for yearling production will be mass marked with an adipose fin clip.

Wild Solduc River steelhead (Snider Creek project) will be marked with a left ventral fin clip. Spring chinook adipose fin clipped beginning with 2000 brood.

State funded, except for coho programs funded by the Quileute Tribe. Disussions are on-going with the Quileute Tribe to review future production of summer chinook (wild broodstock vs continuing spring chinook production at the Sol Duc facility).

# 2006 DRAFT BROOD DOCUMENT WDFW

Page 77

SOOS CREEK HATCHERY

DATE FISH/LB (LBS)

#### STEELHEAD SUMMER 2006 GREEN R ADAPTED

TRANSFER GOAL	25,000 FISH	TO ICY CREEK HATCHERY	12/0	06 12 ( 2,083)
TRANSFER GOAL	110,000 FISH	TO PALMER PONDS	7/06	50 ( 2,200)
PLANTING GOAL	30,000 FISH	INTO BIG SOOS CR 09.0072	5/07	5 ( 6,000)

#### STEELHEAD SUMMER 2007 GREEN R ADAPTED

EGG TAKE GOAL 140,000 ( )
Use locally adapted stock trapped at Soos, Palmer, and Keta Creek. Eggs transfered to Soos for incubation.
TRANSFER GOAL 25,000 FISH TO ICY CREEK HATCHERY 12/07 12 ( 2,083)

TRANSFER GOAL 110,000 FISH TO PALMER PONDS 7/07 50 ( 2,200)

PLANTING GOAL 30,000 FISH INTO BIG SOOS CR 09.0072 5/08 5 ( 6,000)

# STEELHEAD SUMMER 2007 SKYKOMISH R -SF (07)

TRANSFER IN 120,000 EYED EGGS FROM REITER PONDS (
In case Green River adapted eggtake not met.

# STEELHEAD WINTER 2006 GREEN R ADAPTED

TRANSFER GOAL	- ,	TO 3/07 10 ( 1,500)
Flaming Geyser Coop TRANSFER GOAL		TO ICY CREEK HATCHERY 12/06 12 ( 2,083)
TRANSFER GOAL	230,000 FISH	TO PALMER PONDS 7/06 100 ( 2,300)
PLANTING GOAL	30,000 FISH	INTO BIG SOOS CR 09.0072 5/07 5 ( 6,000)

#### STEELHEAD WINTER 2006 GREEN R NATIVE (9)

PLANTING GOAL 33,000 FISH INTO BIG SOOS CR 09.0072 5/07 6 ( 5,500)

# STEELHEAD WINTER 2007 GREEN R ADAPTED

\_\_\_\_\_

2006 DRAFT BROOD DOCUMENT WDFW SOOS CREEK HATCHERY

Page 78

DATE FISH/LB (LBS)

# STEELHEAD WINTER 2007 GREEN R ADAPTED

TRANSFER IN	300,000 GREEN E	EGGS FROM PALMER PONDS ( )	
TRANSFER GOAL Flaming Geyser coo	15,000 FISH	TO 3/08 10 ( 1,500)	
TRANSFER GOAL	25,000 FISH	TO ICY CREEK HATCHERY 12/07 12 ( 2,083)	
TRANSFER GOAL	230,000 FISH	TO PALMER PONDS 7/07 100 ( 2,300)	
PLANTING GOAL	30,000 FISH	INTO BIG SOOS CR 09.0072 5/08 5 ( 6,000)	
STEELHE	AD WINTER 2007	GREEN R NATIVE (9)	
EGG TAKE GOAL Eggtakes prior to Ap	60,000 oril 15th.	( )	
PLANTING GOAL	33,000 FISH	INTO BIG SOOS CR 09.0072 5/08 6 ( 5,500)	
		FY 20	

Facility notes for: SOOS CREEK HATCHERY No importation of salmon stocks into this facility is allowed - Local stocks only

All coho destined for yearling production will be mass marked with an adipose fin clip.

Winter Steelhead (Adapted stock only), my be used to backfill for Voights and Tokul Creek tranfer to meet eggtake goals. Eggs must be certified disease free prior to transfer.

State funded.

Page 79

DATE FISH/LB (LBS)

# STEELHEAD WINTER 2006 TOKUL CREEK

EGG TAKE GOAL 600,000	( )
Eggtake to be coordinated with other Ch	nambers Creek stock facilities. May be used to backfill in-season.
TRANSFER GOAL 300,000 FISH	TO WALLACE RIVER HATCH 8/06 100 ( 3,000)
PLANTING GOAL 185,000 FISH Release into Snohomish drainage.	INTO SNOHOMISH R 07.0012 5/07 5 ( 37,000)
STEELHEAD WINTER 2007	TOKUL CREEK
EGG TAKE GOAL 600,000	( )
Eggtake to be coordinated with other Ch	nambers Creek stock facilities. May be used to backfill in-season.
TRANSFER GOAL 300,000 FISH	TO WALLACE RIVER HATCH 8/07 100 ( 3,000)
PLANTING GOAL 185,000 FISH Release into Snohomish drainage.	INTO SNOHOMISH R 07.0012 5/08 5 ( 37,000)
	FY 20 :     POUNDS RELEASED : 37,000     +POUNDS TRANSFERED OUT : 3,000     -POUNDS TRANSFERED IN : 0     =NET PRODUCTION : 40,000

Facility notes for: TOKUL CREEK HATCHER All steelhead will be mass marked with an adipose fin clip.

Page 80

DATE FISH/LB (LBS)

#### STEELHEAD SUMMER 2006 TUCANNON R (35.0009)

TRANSFER IN 50,500 FISH FROM LYONS FERRY HATCHERY 2/07 ( 0) Transfer at 5.5 fpp, (9,182 LBS). Acclimate at Tucannon Hatchery prior to release. PLANTING GOAL 50,000 FISH INTO TUCANNON R (35.0009) 4/07 1 (50,000) Direct stream release above Rainbow Lake intake at 4.5 fpp, (11,111 LBS).Alt-F8

#### STEELHEAD SUMMER 2007 TUCANNON R (35.0009)

TRANSFER IN 50,500 FISH FROM LYONS FERRY HATCHERY 2/08 ( 0) Transfer at 5.5 fpp, (9,182 LBS). Acclimate at Tucannon Hatchery prior to release. PLANTING GOAL 50,000 FISH INTO TUCANNON R (35.0009) 4/08 1 (50,000) Direct stream relaese above Rainbow Lake intake at 4.5 fpp, (11,111 LBS).

Facility notes for: TUCANNON HATCHERY

Funded through the Lower Snake Comp Plan. State funded program - 4,000 Jumbo Rainbow Trout.

DATE FISH/LB (LBS)

# Page 81

TULALIP HATCHERY

# STEELHEAD WINTER 2006 SKYKOMISH R -SF (07)

TRANSFER IN	5,000 FISH	FROM WALLA	CE RIVER H	IATCH	12/07	15 (	333)
PLANTING GOAL Planted into Veteran	500 FISH		4/07	10 (	50)		
PLANTING GOAL	1,000 FISH	INTO		10 (	100)		
Planted into John Sa PLANTING GOAL Planted into Ross La	3,500 FISH	INTO		10 (	350)		

# STEELHEAD WINTER 2007 SKYKOMISH R -SF (07)

TRANSFER IN	5,000 FISH	FROM WALLA	CE RIVER H	IATCH	12/08	15 (	333)
PLANTING GOAL	500 FISH	INTO	4/08	10 (	50)		
Planted into Veteran	i's Pond on Tulal	ip Reservation.					
PLANTING GOAL	1,000 FISH	INTO	4/08	10 (	100)		
Planted into John Sa	am Lake on Tula	lip Reservation.					
PLANTING GOAL	3,500 FISH	INTO	4/08	10 (	350)		
Planted into Ross La	ake on Tulalip Re	eservation.		,	,		

FY 20 POUNDS RELEASED 500 +POUNDS TRANSFERED OUT : 0 -POUNDS TRANSFERED IN: =NET PRODUCTION 500

Facility notes for: TULALIP HATCHERY

# 2006 DRAFT BROOD DOCUMENT WDFW TURTLE ROCK HATCHERY

DATE FISH/LB (LBS)

#### STEELHEAD SUMMER 2006 WENATCHEE R 45.0030

TRANSFER IN 152,000 FISH FROM CHELAN HATCHERY 11/06 12 ( 12,666) TRANSFER IN 260,000 FISH FROM EASTBANK HATCHERY 0) TO CHIWAWA POND TRANSFER GOAL 130,000 FISH 11/06 15 (8,666) Approximately 50% of brood transfered when space is available at Chiwawa. INTO WENATCHEE R 45.0030 4/07 PLANTING GOAL 200,000 FISH 5 (40,000) Planted to Wenatchee and/or tributaries at 4.5 fpp.

#### STEELHEAD SUMMER 2007 WENATCHEE R 45.0030

TRANSFER IN 152,000 FISH FROM CHELAN HATCHERY 11/07 12 ( 12,666) TRANSFER IN 150,000 FISH FROM EASTBANK HATCHERY 0) TRANSFER GOAL 130,000 FISH TO CHIWAWA POND 11/07 15 (8,666) Approximately 50% of brood transfered when space is available at Chiwawa. PLANTING GOAL 200,000 FISH INTO WENATCHEE R 45.0030 4/08 5 (40,000) Planted to Wenatchee and/or tributaries at 4.5 fpp.

Facility notes for: TURTLE ROCK HATCHER

Permitted under Section 10 for an anadromous release of 400,000 steelhead smolts.

Funded by Chelan County PUD

#### 2006 DRAFT BROOD DOCUMENT WDFW - EN COOPS UPR CHEHALIS STEELHD

DATE FISH/LB (LBS)

#### STEELHEAD SUMMER 2006 VAN WINKLE

TRANSFER IN 47,000 FISH FROM LK ABERDEEN HATCHERY 2/07 8 ( 5,875) Project approved through 2005 brood. PLANTING GOAL 45,000 FISH INTO EIGHT CR (23.1117) 5/07 5 ( 9,000) All fish to be removed from population upon return.

#### STEELHEAD SUMMER 2007 VAN WINKLE

TRANSFER IN 47,000 FISH FROM LK ABERDEEN HATCHERY 2/08 8 ( 5,875) Project approved through 2005 brood.

PLANTING GOAL 45,000 FISH INTO EIGHT CR (23.1117) 5/08 5 ( 9,000)

All fish to be removed from population upon return.

#### STEELHEAD WINTER 2006 CHEHALIS R (22.0190)

EGG TAKE GOAL 37,500 ( )

TRANSFER IN 32,000 FISH FROM BINGHAM CR HATCHERY 2/07 9 ( 3,555)

TRANSFER GOAL 37,500 GREEN EGGS TO FORKS CREEK HATCHERY ( )
Adults 100% sampled.
PLANTING GOAL 32,000 FISH INTO EIGHT CR (23.1117) 4/07 5 ( 6,400)

#### STEELHEAD WINTER 2007 CHEHALIS R (22.0190)

EGG TAKE GOAL 37,500 ( )

TRANSFER IN 32,000 FISH FROM BINGHAM CR HATCHERY 2/08 9 (3,555)

TRANSFER GOAL 37,500 GREEN EGGS TO FORKS CREEK HATCHERY ( ) These eggs must be maintained in isolation at Forks Creek and transferred to Bingham after hatch. PLANTING GOAL 32,000 FISH INTO EIGHT CR (23.1117) 4/08 5 ( 6,400) All fish to be CWT to allow separation and removal of summer steelhead upon return.

2006 DRAFT BROOD DOCUMENT WDFW - EN COOPS UPR CHEHALIS STEELHD

DATE FISH/LB (LBS)

STEELHEAD WINTER 2007 CHEHALIS R (22.0190)

FY 20	:				
POUNDS R	ELEASED	:	15,400		
+POUNDS	TRANSFERE	OUT:	0		
-POUNDS 1	TRANSFERED	IN :	9,430	Ĺ	
=NET PROI	DUCTION	:	5,970	•	
			•		

Facility notes for: UPR CHEHALIS STEELH

Chehalis winter steelhead project previously listed at 55 pair, but is currently functioning at 15 pair. Project will continue at 15 pair until the broodstock adult mortality issue is at acceptable levels, with concurrence by WDFW Chief Fisheries Scientist, hatchery complex manager, and hatchery operations manager. Summer steelhead project approved through 2005 brood.

Page 84

0 | 3,000 |

# 2006 DRAFT BROOD DOCUMENT WDFW VANCOUVER HATCHERY

DATE FISH/LB (LBS)

STEELHEAD SUMMER 2006	6 SKAMANIA (NF WASHOUG
TRANSFER IN 200,000 EYED EG	GGS FROM SKAMANIA HATCHERY ( )
Virus negative parents.	,
TRANSFER GÖAL 175,000 FISH	TO SKAMANIA HATCHERY 7/06 100 ( 1,750)
STEELHEAD SUMMER 2007	7 SKAMANIA (NF WASHOUG
TRANSFER IN 200.000 EYED EG	GGS FROM SKAMANIA HATCHERY ( )
Virus negative parents.	( )
TRANSFER GOAL 175,000 FISH	TO SKAMANIA HATCHERY 7/07 100 ( 1,750)
STEELHEAD WINTER 2006	SKAMANIA (NE WASHOLIC
STEELILAD WINTER 2000	SKAMANIA (N. WASHOOS
TRANSFER IN 150.000 EYED EG	GGS FROM SKAMANIA HATCHERY 1/07 ( )
Virus negative parents.	,
TRANSFER GOAL 125,000 FISH	TO SKAMANIA HATCHERY 7/06 100 ( 1,250)
STEELHEAD WINTER 2007	SKAMANIA (NE WASHOLIC
STEELIEAD WINTER 2007	OIVAINAINA (IVI WAOI 1000
TRANSFER IN 150,000 EYED EG	GGS FROM SKAMANIA HATCHERY 1/08 ( )
Virus negative parents.	,
TRANSFER GOAL 125,000 FISH	TO SKAMANIA HATCHERY 7/07 100 ( 1,250)
	FY 20 : I
	POUNDS RELEASED 0
	+POUNDS TRANSFERED OUT : 3,000
	-POUNDS TRANSFERED IN : 0

=NET PRODUCTION :

Facility notes for: VANCOUVER HATCHERY

All steelhead will be mass marked with an adipose fin clip.

DATE FISH/LB (LBS)

Page 86

VOIGHTS CR HATCHERY

#### STEELHEAD WINTER 2006 PUYALLUP

EGG TAKE GOAL 250,000	( )
Puyallup is a Chambers Creek stock on PLANTING GOAL 200,000 FISH	INTO VOIGHT CR (10.0414) 5/07 5 (40,000)
Release fish at 5.5 fpp.	11110 VOIGHT GIV (10.0111) 0/07 0 (10,000)
STEELHEAD WINTER 2007	7 PUYALLUP
EGG TAKE GOAL 250,000	( )
Puyallup is a Chambers Creek stock of	
Release fish at 5.5 fpp.	INTO VOIGHT CR (10.0414) 5/08 5 (40,000)
rtelease listrat 5.5 lpp.	
	FY 20 :
	POUNDS RELEASED : 40,000
	+POUNDS TRANSFERED OUT : 0     -POUNDS TRANSFERED IN : 0
	I =NET PRODUCTION 40 000 I

Facility notes for: VOIGHTS CR HATCHERY

All coho destined for yearling production will be mass marked with an adipose fin clip.

All steelhead will be mass marked with an adipose fin clip. Excess to program needs will be released at Puyallup Hatchery. On station release will be to maximize imprinting and increase potential survival and in-river returns and to develop in-basin broodstock recovery potential.

# 2006 DRAFT BROOD DOCUMENT Page 87

WDFW WALLACE RIVER HATCH

WALLACE KIVEK HATCH

DATE FISH/LB (LBS)

STEELHEAD SUMMER 2006 SKYKOMISH R -SF (07)

TRANSFER GOAL 300,000 FISH TO REITER PONDS 10/06 25 (12,000)

STEELHEAD SUMMER 2007 SKYKOMISH R -SF (07)

TRANSFER IN 460,000 EYED EGGS FROM REITER PONDS ( )

TRANSFER GOAL 300,000 FISH TO REITER PONDS 10/07 25 (12,000)

STEELHEAD WINTER 2006 SKYKOMISH R -SF (07)

TRANSFER GOAL 5,000 FISH TO TULALIP HATCHERY 12/07 15 ( 333)

STEELHEAD WINTER 2006 TOKUL CREEK

TRANSFER IN 300,000 FISH FROM TOKUL CREEK HATCHERY 8/06 100 ( 3,000)

TRANSFER GOAL 270,000 FISH TO REITER PONDS 10/06 25 (10,800)

PLANTING GOAL 20,000 FISH INTO WALLACE R (07.0940) 5/07 6 ( 3,333)

STEELHEAD WINTER 2007 SKYKOMISH R -SF (07)

TRANSFER GOAL 5,000 FISH TO TULALIP HATCHERY 12/08 15 ( 333)

STEELHEAD WINTER 2007 TOKUL CREEK

TRANSFER IN 300,000 FISH FROM TOKUL CREEK HATCHERY 8/07 100 ( 3,000)

TRANSFER GOAL 270,000 FISH TO REITER PONDS 10/07 25 ( 10,800)

PLANTING GOAL 20,000 FISH INTO WALLACE R (07.0940) 5/08 6 ( 3,333)

#### 2006 DRAFT BROOD DOCUMENT WDFW WALLACE RIVER HATCH

Page 88

DATE FISH/LB (LBS)

#### STEELHEAD WINTER 2007 TOKUL CREEK

FY 20 | POUNDS RELEASED : 3,333 | POUNDS TRANSFERED OUT : 22,800 | POUNDS TRANSFERED IN : 3,000 | POUNDS TRANSFERED IN : 23,133 |

Facility notes for: WALLACE RIVER HATCH

State funded. All steelhead will be mass marked with an adipose fin clip.

2006 DRAFT BROOD DOCUMENT WDFW

Page 89

WELLS HATCHERY

DATE FISH/LB (LBS)

STEELHEAD SUMMER 2006 WELLS DAM (47)
EGG TAKE GOAL 960,000 ( ) Follow broodstock protocol.
TRANSFER GOAL 250,000 EYED EGGS TO KLICKITAT HATCHERY ( )
TRANSFER GOAL 125,000 EYED EGGS TO WINTHROP NF HATCHERY ( )
PLANTING GOAL 320,000 FISH INTO METHOW R (48.0002) 4/07 6 (53,333) Released April 15 - May 15 at 4-8 fpp into Methow Tribs. PLANTING GOAL 130,000 FISH INTO OKANOGAN R (49.0019) 4/07 6 (21,666) Released April 15 - May 15 at 4-8 fpp. In Okanogan Basin, split between Okan. and Similkameen R.
STEELHEAD SUMMER 2007 WELLS DAM (47)
EGG TAKE GOAL 840,000 ( )
Follow broodstock protocol. TRANSFER GOAL 250,000 EYED EGGS TO KLICKITAT HATCHERY ( )
TRANSFER GOAL 125,000 EYED EGGS TO WINTHROP NF HATCHERY ( )
PLANTING GOAL 320,000 FISH INTO METHOW R (48.0002) 4/08 6 (53,333) Released April 15 - May 15 at 4-8 fpp.
PLANTING GOAL 130,000 FISH INTO OKANOGAN R (49.0019) 4/08 6 ( 21,666) Released April 15 - May 15 at 4-8 fpp. In Okanogan Basin, split between Okan. and Similkameen R.
FY 20 :     POUNDS RELEASED : 74,999     +POUNDS TRANSFERED OUT : 0     -POUNDS TRANSFERED IN : 0     =NET PRODUCTION : 74,999

Facility notes for: WELLS HATCHERY

Permitted under Section 10 ESA for 450,000 steelhead smolts.

Suggest late returning stock be used so that brood stock potential for true "summer chinook" is not diminished and releases. Funded by Douglas County PUD

Page 90

WHATCOM CR HATCHERY

DATE FISH/LB (LBS)

# STEELHEAD WINTER 2006 NOOKSACK(KENDALL CR)

TRANSFER IN 40,000 FISH FROM KENDALL CR HATCHERY 10/06 25 ( 1,600) Parents must be 100% viral tested. Eggs/Fish must be held on isolated pathogen free water. INTO SAMISH R (03.0005) 5/07 5 ( 7,000) PLANTING GOAL 35,000 FISH

PLANTING GOAL INTO WHATCOM CR (01.0566) 5/07 5 ( 1,000) 5,000 FISH

#### STEELHEAD WINTER 2007 NOOKSACK(KENDALL CR)

TRANSFER IN 40.000 FISH FROM KENDALL CR HATCHERY 10/07 25 ( 1,600) Parents must be 100% viral tested. Eggs/Fish must be held on isloated pathogen free water. INTO SAMISH R (03.0005) 5/08 5 ( 7,000) PLANTING GOAL 35,000 FISH

PLANTING GOAL 5,000 FISH INTO WHATCOM CR (01.0566) 5/08 5 ( 1,000)

> FY 20 POUNDS RELEASED 8,000

> > 1

+POUNDS TRANSFERED OUT: 0 -POUNDS TRANSFERED IN: 1,600 =NET PRODUCTION 6,400

Facility notes for: WHATCOM CR HATCHERY

All steelhead will be mass marked with an adipose fin clip.

PLANTING GOAL 150,000 FISH

Exact planting allotments at the discretion of Fish Management.

# 2006 DRAFT BROOD DOCUMENT WDFW WHITEHORSE PONDS

DATE FISH/LB (LBS)

STEELHEAD SUMMER 2006 SKYKOMISH R -SF (07)							
112,000 FISH	FROM ARLINGTON HATCHERY	8/06	100 ( 1,120)				
70,000 FISH	INTO STILLAGUAMISH R -NF	4/07	8 ( 8,750)				
20,000 FISH	INTO STILLAGUAMISH R -SF	4/07	8 ( 2,500)				
STEELHEAD SUMMER 2007 SKYKOMISH R -SF (07)							
125,000 EYED E	GGS FROM REITER PONDS	_	( )				
70,000 FISH	INTO STILLAGUAMISH R -NF	4/08	8 ( 8,750)				
20,000 FISH	INTO STILLAGUAMISH R -SF	4/08	8 ( 2,500)				
STEELHEAD WINTER 2006 STILLAGUAMISH RIVER							
		_					
225,000	( )						
,	( ) FROM ARLINGTON HATCHERY	7/06	100 ( 1,800)				
180,000 FISH	,		100 ( 1,800)				
180,000 FISH 225,000 EYED 150,000 FISH	FROM ARLINGTON HATCHERY	ERY	( )				
180,000 FISH  225,000 EYED  150,000 FISH  ments at the discre	FROM ARLINGTON HATCHERY DEGGS TO ARLINGTON HATCH INTO STILLAGUAMISH R -NF stion of Fish Management.	ERY	( )				
180,000 FISH  225,000 EYED  150,000 FISH  ments at the discre	FROM ARLINGTON HATCHERY  EGGS TO ARLINGTON HATCH  INTO STILLAGUAMISH R -NF	ERY	( )				
180,000 FISH  225,000 EYED  150,000 FISH  ments at the discre	FROM ARLINGTON HATCHERY DEGGS TO ARLINGTON HATCH INTO STILLAGUAMISH R -NF stion of Fish Management.	ERY	( )				
	112,000 FISH 70,000 FISH 20,000 FISH  EAD SUMMER 200 125,000 EYED E 70,000 FISH 20,000 FISH	112,000 FISH FROM ARLINGTON HATCHERY  70,000 FISH INTO STILLAGUAMISH R -NF 20,000 FISH INTO STILLAGUAMISH R -SF  EAD SUMMER 2007 SKYKOMISH R -SF (07)  125,000 EYED EGGS FROM REITER PONDS  70,000 FISH INTO STILLAGUAMISH R -NF 20,000 FISH INTO STILLAGUAMISH R -SF	112,000 FISH FROM ARLINGTON HATCHERY 8/06 70,000 FISH INTO STILLAGUAMISH R -NF 4/07 20,000 FISH INTO STILLAGUAMISH R -SF 4/07  EAD SUMMER 2007 SKYKOMISH R -SF (07)  125,000 EYED EGGS FROM REITER PONDS 70,000 FISH INTO STILLAGUAMISH R -NF 4/08 20,000 FISH INTO STILLAGUAMISH R -SF 4/08				

INTO STILLAGUAMISH R -NF 5/08 5 (30,000)

2006 DRAFT BROOD DOCUMENT WDFW WHITEHORSE PONDS

Page 92

DATE FISH/LB (LBS)

#### STEELHEAD WINTER 2007 STILLAGUAMISH RIVER

Facility notes for: WHITEHORSE PONDS All steelhead will be mass marked with an adipose fin clip. FWS

WILLARD NFH

DATE FISH/LB (LBS)

#### STEELHEAD SUMMER 2006 SKAMANIA (NF WASHOUG

TRANSFER IN 4,000 FISH FROM SKAMANIA HATCHERY 8/06 45 ( 88) Transfer to Willard Lab for research, not outplanted.

# STEELHEAD SUMMER 2007 SKAMANIA (NF WASHOUG

TRANSFER IN 4,000 FISH FROM SKAMANIA HATCHERY 8/07 45 ( 88) Transfer to Willard Lab for research, not outplanted.

> FY 20 | POUNDS RELEASED 0 | +POUNDS TRANSFERED OUT : 0 -POUNDS TRANSFERED IN: 88 **=NET PRODUCTION** -88

Facility notes for: WILLÁRD NFH

2006 DRAFT BROOD DOCUMENT

Page 93

# 2006 DRAFT BROOD DOCUMENT FWS WINTHROP NFH

Page 94

DATE FISH/LB (LBS)

STEELHE	EAD SUMMER 2006	WELLS DAM	(47)			
TRANSFER IN	125,000 EYED EG	GS FROM WELI	_S HATCHERY	_	( )	
PLANTING GOAL	100,000 FISH	INTO METHOW	/ R (48.0002)	4/07 7 ( 1	14,285)	
STEELHE	EAD SUMMER 2007	WELLS DAM	(47)			
TRANSFER IN	125,000 EYED EG	GS FROM WELI	S HATCHERY	_	( )	
PLANTING GOAL	100,000 FISH	INTO METHOW	/ R (48.0002)	4/08 7 ( 1	14,285)	
		FY 20   POUNDS RELE   +POUNDS TRA   -POUNDS TRA   =NET PRODUC	NSFERED OUT NSFERED IN :	14,285 : ( 0 14,285	)     	

Facility notes for: WINTHROP NFH